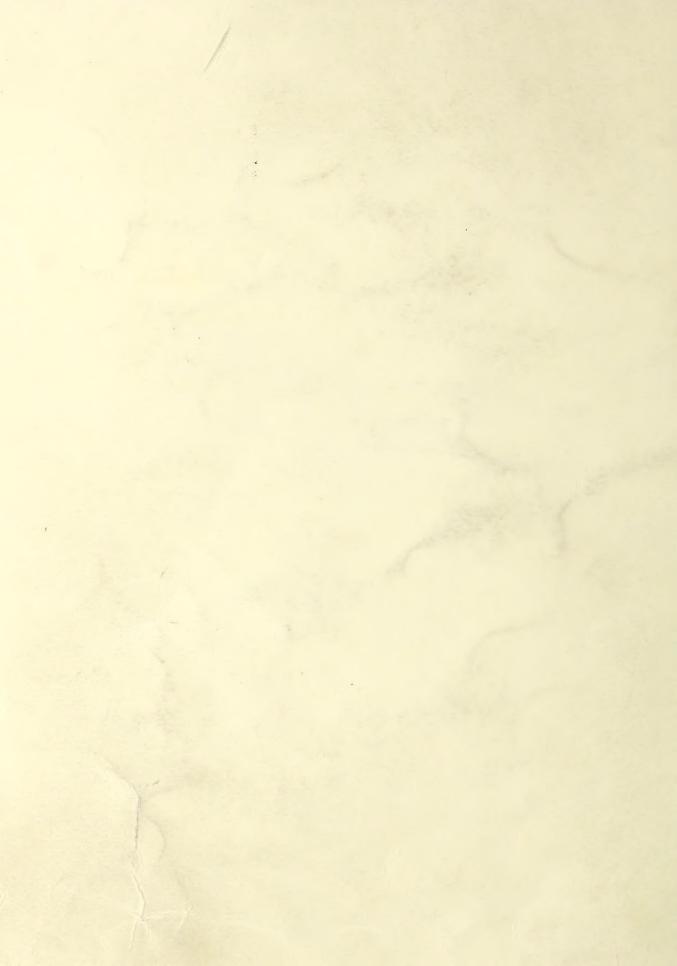
Historic, archived document

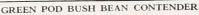
Do not assume content reflects current scientific knowledge, policies, or practices.





Select Varieties for Market Growers







EEET PERFECTED DETROIT



VAUGHAN'S HYBRID EGG PLANT

Beans

Contender. 47 days. The earliest round podded variety yet introduced. Contender is extremely heavy yielding and resistant to mosaic and greasy pod; it is round podded and a very high quality bean. Lb., 40c; 10 lbs., \$3.25; 100 lbs., \$30.00.

Topcrop. 50 days. Gold medal winner All America trials 1950. A mosaic resistant tendergreen type of bean with 7-inch pods of excellent quality for market. Lb., 40c; 10 lbs., \$3.50; 100 lbs., \$32.00.

Wade. 55 days. All America Gold Medal, 1952. This heavy yielding variety was developed by the late Dr. B. L. Wade, who also originated the excellent early variety Contender. It is resistant to mosaic, and grows tall and upright, holding its pods well off the ground. Pods are straight and long, very dark green and slow to wilt. This may be the best of the new beans, as many good judges believe. Lb., 45c; 10 lbs., \$3.75; 100 lbs., \$35.00.

Beets

Crosby's Egyptian. 50 days. A fine extra early beet for home and market garden use. It is especially desirable as an early bunching The flesh is a rich deep red without fiber, and of fine texture avor. The shape is flattened globe and the top is medium sized. 1/4 lb., 45c; lb., \$1.25; 5 lb. lots, per lb., \$1.10.

Green Top Bunching. 55 days. An attractive early bunching beet. The tops are erect and do not turn red in the fall. The roots are round, smooth, glossy and slightly flattened when mature. Interior of root is blood red and has less fiber than most bunching beets. This beet is our selection as the best all purpose beet. 1/4 lb., 55c; lb., \$1.60; 5 lb. lots, per lb., \$1.50.

Perfected Detroit. 55 days. As the name implies this beet is an improvement of the common Detroit Dark Red Beet. The color of this beet is unsurpassed in any other variety. The shape of the root is more globed than the regular Detroit and the top is about four inches taller. It is a mid-season variety that holds canning stage over a long period and is very good for dicing. 1/4 lb., 55c; lb., \$1.60; 5 lb. lots, per lb., \$1.50.

NEW YORK 47-49 Barclay Street Vaughan's Seed Co.

Yellows Resistant Cabbage

Bugner. 100 days. A winter variety seed stock grown in infected soil near Chicago, which is the most popular variety with market gardeners. Our own strain has been selected for resistance and uniformity for many years In addition to its fine keeping quality has an extremely high weight per unit of volume when compared to other cabbage varieties. Oz., 70c; ¼ lb., \$2.00; lb., \$6.00

Detroit, Resistant. 60 days. A resistant. Golden Acre strain that is larger than the regular Golden Acre, and fully as uniform. Our strain has been greatly improved by careful selection since this variety was introduced. Oz., 45c; 1/4 lb., \$1.45; lb., \$4.25.

Globe. 75 days. This resistant Glory of Enkhousen is but three or four days later than Copenhagen, of excellent flavor. Oz., 45c; 1/4 lb., \$1.45; lb., \$4.25.

Wisconsin Copenhagen. 73 days. A resistant Copenhagen cabbage that is a new introduction. The variety performed with great success in 1949 trials and shows promise wherever a uniform resistant strain of Copenhagen market is desired. Oz., 70c; ¼ lb., \$2.00; lb., \$6 00.

Racine Market. 64 days. A Golden Acre type of cabbage with a characteristic blue green color. Strikingly uniform in the field and will resist splitting better than any other early cabbage. We highly recommend this strain to market gardeners. Oz., 70c; 1/4 lb., \$2.00; lb., \$6.00.

Egg Plant

Black Beauty. 80 days. Oval in shape, uniformly the darkest in color. Perfectly spineless and smooth; has beautiful, rich purple color and handsome lustre plants 24 to 30 inches tall and 4 to 6 fruits per plant. Oz., 75c; 1/4 lb., \$2.25; per lb., \$6.00.

Vaughan's Hybrid. 83 days. An F1 hybrid with fruits larger and darker than Black Beauty which it far exceeds in yield. Oz., \$3.00; ¼ lb., \$8.50; lb., \$25.00.

VAUGHAN'S SEED CO. gives no warranty, express or implied, as to the productiveness of any seed, bulbs or plants it sells; nor does it warrant fertilizers other than in respect to data required of the seller by statutes. It is expressly agreed that the limit of liability for all claims for loss or damages due to any cause shall be in a sum no greater than the invoice price of the goods and in no case shall it be responsible for loss or damage to the crop.

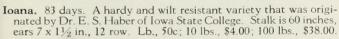
601 West Jackson Blvd.

Hybrid Sweet Corn YELLOW HYBRIDS

Golden Cross. 79 days. This is the most popular of all hybrid sweet corns and is outstanding for its resistance to Stewart's disease, productiveness and top quality. Stalk is 68 inches, ears 73/4 x 13/4 inches; 12-14 row of kernels. Originated by Glenn M. Smith. Lb., 50c; 10 lbs., \$4.00; 100 lbs., \$38.00.



HYBRID SWEET CORN IOCHIEF



Iochief. 83 days. A 1950 introduction of Dr. E. S. Haber that appears the most promising late yellow sweet corn yet introduced. The stalk is around 72 inches high and the ears are around 8½ to 9 inches in length with 16-18 rows of kernels. Lb., 50c; 10 lbs., \$4.25; 100 lbs., \$40.00.

Improved Carmel Cross. 72 days. The outstanding early shipping variety. Excellent for planting in all sections of the country. The stalk is 65 inches, ears 7½ x 1¾ inches; 12 row kernels. Lb., 50c; 10 lbs., \$4.00; 100 lbs., \$38.00.

Our Choice. (Early Marcross). 65 days. This variety was developed at Connecticut Experiment Station by Drs. Singleton and Jones and is the leading early variety in the more northern areas. flavor and quality are excellent. Stalk 60 in., ears 7 x 13/4 in.; 8-10 rows. Lb., 50c; 10 lbs., \$4.00; 100 lbs., \$38.00.

WHITE HYBRIDS

Country Gentleman Hybrid. 95 days. The same season as Country Gentleman but a better yielder. Stalk 87 inches, ears 63/4 x 11/2 in., kernels are rather round in shape and the ears are more cylindrical than the regular Country Gentleman. Lb., 60c; 10 lbs., \$5.50; 100 lbs., \$50.00.

Narrow Grain Hybrids. (14 x 13) (14 x 11). 98 days. Stalk 85 inches tall, ears $7 \times 2\frac{1}{4}$ inches. Both of these hybrids are strong, sturdy and vigorous growers. The 14×11 is a more narrow grained type and a particularly heavy yielder. Prof. Huelsen of Illinois introduced these two hybrids. Lb., 60c; 10 lbs., \$5.50; 100 lbs., \$50.00

Standard Sweet Corn

OPEN POLLINATED WHITE

Country Gentleman. 95 days. Grain small and crowded together on the cob instead of in well defined rows. Deliciously tender and sweet. Stalk 7 feet, ears 8 x 2 inches. Lb., 35c; 10 lbs., \$2.75; 100 lbs., \$25.00.

Early Evergreen. 75 days. It is earlier than Stowells Evergreen and was bred for northern areas. Stalk is about 7 to 8 feet tall, ears 71/2 in., 12-14 row kernels. Lb., 35c; 10 lbs., \$2.75; 100 lbs.,

Howling Mob. 83 days. A large-eared fine second early. Stalk 70 in., ears $6\frac{3}{4}$ x $1\frac{1}{2}$ in., 12-16 rowed. Lb., 35c; 10 lbs., \$2.75; 100 lbs., \$25.00.

Stowell's Evergreen. 84 days. The most commonly known and popular standard main crop sweet corn for all purposes. Stalk 85 in., ears 8½ to 9 in., 16-18 rows of kernels. Lb., 35c; 10 lbs., \$2.75; 100 lbs., \$25.00.

OPEN POLLINATED YELLOW

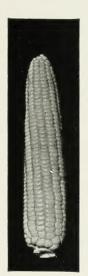
Bantam Evergreen. 83 days. A cross between Golden Bantam and Stowell's Evergreen. Has a large ear of fine quality. Stalk 66 inches, ear 7½ x 1¾, 14 row kernels. Lb., 35c; 10 lbs., \$2.75; 100 lbs., \$25.00.

Early Golden Bantam. 69 days. An 8 row Golden Bantam that is about four or five days ahead of the regular Golden Bantam. Lb., 35c; 10 lbs., \$2.75; 100 lbs., \$25.00.

Golden Bantam. 74 days. The old reliable yellow sweet corn. Stalk 58 in. Ears $7\frac{1}{2} \times 1\frac{1}{2}$ in., 8 row kernels. Lb., 35c; 10 lbs., \$2.75; 100 lbs., \$25.00.

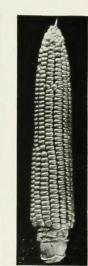
Improved Bantam. 75 days. Stalk 58 to 63 in., ears 7¾ x 1¾ in., 12-14 row kernels. Lb., 35c; 10 lbs., \$2.75; 100 lbs., \$25.00.

Golden 60 Day. 63 days. A cross of 60 Day White and Golden Bantam. Stalk 48 inches, ears 7 x 13/4 in., 12 row kernels with a good flavor. Lb., 35c; 10 lbs., \$2.75; 100 lbs., \$25.00.

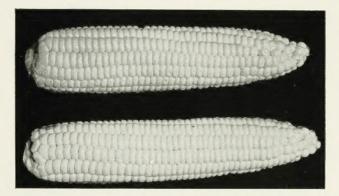




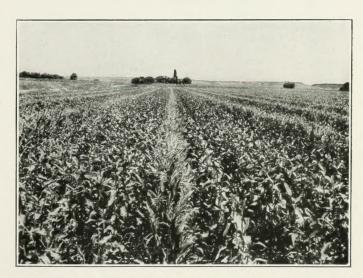




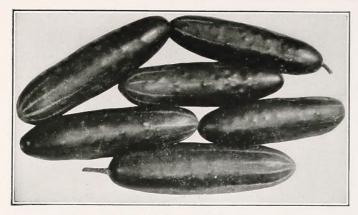
Golden Cross Early Southern Cross Our Choice



HYBRID SWEET CORN-IMPROVED CARMEL CROSS



ISOLATED FIELD OF HYBRID SWEET CORN GROWING IN IDAHO MOUNTAIN VALLEY



CUCUMBER MARKETER

Cucumber

A & C (Colorado). 67 days. An extra long slicer that is an excellent shipper and market type. Adapted to rich and productive soil. White Spine. Oz., 35c; ¼ lb., 85c; per lb., \$2.50.

Marketer. 65 days. An excellent variety that is quite similar in color to Cubit. It is perhaps even more uniform and hence better for grading. Very prolific and a good keeper. The ends are not so rounded as in Cubit. White spined. Oz., 35c; 1/4 lb., 85c; per lb., \$2.50.

The Vaughan Hybrid. 65 days. In our opinion this is the finest market cucumber yet introduced. It is a true F1 hybrid, that has marked resistance to mosaic and produces an exceptional yield of long, slender dark green fruits ideal for shipping. Oz., \$3.50; ½ lb., \$10.00; lb., \$30.00.

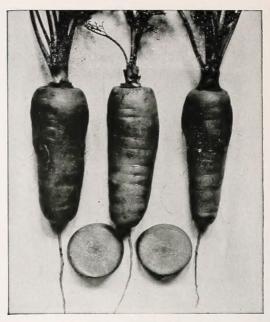


Head Lettuce

Great Lakes. 75 days. A lettuce bred to produce mature heads in the hot summer weather of the middle west. The color and quality of a typical head of Great Lakes are outstanding. Great Lakes is recommended for upland soil. ½ oz., 40c; oz., 65c; ½ lb., \$1.85; per lb.. \$5.50

Imperial No. 456. 80 days. A fine introduction of the Cornell Experiment Station that is highly recommended for growing on low land or muck. It is said to withstand higher temperatures and tip burn better than Imperial No. 44. The color is dark green. ½ oz., 40c; oz., 65c; ¼ lb., \$1.85; per lb., \$5.50.

Penn Lakes. 80 days. An All America winner for 1949 that was bred by Dr. M. T. Lewis of Pennsylvania State College. Many growers use this variety in place of Great Lakes. The Penn Lakes produces a more compact head than Great Lakes. ½ oz., 50c; oz., 80c; ¼ lb., \$2.75; per lb., \$8.00.



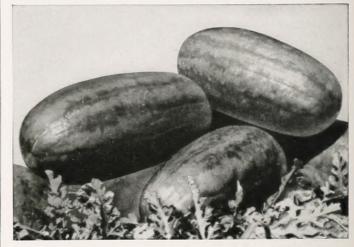
CARROT CHANTENEY RED CORE

Carrot

Chantenay Red Core. 70 days. A rich red color is distributed evenly throughout the flesh. The top is excellent for bunching and the foliage is fern like. The root is of medium length, blunt, smooth and easily prepared. 1/4 lb., 65c; lb., \$1.75; 5 lbs. per lb., \$1.65.

Danvers Half Long. 75 days. A refined strain with roots about 6 to 7 inches long. Exterior color deep orange; uniformly small, orange color core. Tops short but sturdy making the variety exceptionally desirable for bunching. Recommended for shipping. 14 lb., 50c; lb., \$1.50; 5 lbs., per lb., \$1.40.

Imperator Long Type. 77 days. The roots are 7 to 8 inches long, slightly tapering and just enough top to bunch well. The color is deep solid orange all the way through. It is prolific and of high quality, tender and sweet. 1/4 lb., 50c; lb., \$1.50; 5 lbs., per lb., \$1.40.



WATERMELON CONGO

Watermelon

Congo. 95 days. This anthracnose-resistant melon which won an All America award in 1951 is rapidly replacing Florida Giant as the leading shipping variety. It has a tough rind with bright red flesh of higher quality than Florida Giant. Oz., 40c; 1/4 lb., \$1.00; lb., \$3.00.

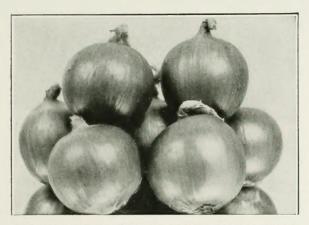
Dixie Queen. 85 days. A splendid melon with many outstanding qualities and a leading commercial variety. The seeds are white and very small. It matures to an ideal size with a very large number of fruits. Rind is thin and tough, light green color with dark green stripes. Oz., 35c; ¼ lb., 85c; per lb., \$2.50.

Muskmelon

Iroquois. 85 days. An introduction from Cornell University with definite resistance to fusarium. A vigorous growing melon with large round well netted fruits. The flesh is a bright salmon and the flavor is good. Oz., 30c; 1/4 lb., 80c; per lb., \$2.25.

Schoon's Hardshell. 95 days. (Early Bender or New Yorker). An outstanding melon with a flavor second to none. Large, thick fleshed and rather elliptical in shape. Quite similar to Milwaukee Market and preferred by many to this variety. Though not quite as heavily netted. Oz., 30c; 1/4 lb., 80c; per lb., \$2.25.

Milwaukee Market. 80 days. A large melon averaging 8 inches in diameter with a small seed cavity and thick salmon flesh, which has a superior flavor and texture. It does not stand distant shipping. Its original quality has been increased by breeding from hand cut, inspected melons. Oz., 30c; 1/4 lb., 80c; per lb., \$2.25.



SOUTHPORT YELLOW GLOBE HYBRID AUTUMN SPICE

Onions **HYBRIDS**

Average 115 days. This is no longer a variety but a type, of which we have five distinct strains. Each strain has special characteristics which commend them to a group of growers

Autumn Spice. 100 days. An excellent heavy yielding top quality Southport type hybrid. This variety is outstanding as a "Keeper". ¼ lb., \$3.00; lb., \$9.00; 5 lbs., per lb., \$8.50.

SOUTHPORT YELLOW GLOBES

Iowa Yellow Globe No. 44. 115 days. A new introduction that is a synthetic selection of Brigham Southport. It is outstandingly uniform. The bulbs are a high globe with thin necks and excellent skins. Perhaps the finest keeping Southport type. 1/4 lb., \$1.00;

Ib., \$3.00; 5 lbs., per lb., \$2.75.

Melzer Strain. 115 days.. Is perhaps our most popular strain. It was selected originally by Mr. Melzer of Glenview. We refer to it as the Ball Type, and it is best suited for muck soil or loose loam where there is a danger of having stiff necks, especially in a rainy

season. 1/4 lb., \$1.00; lb., \$3.00; in 5 lb. lots, per lb., \$2.75. **Downing Strain.** 115 days. The Downing strain of onion is for all practical purposes a strain that was selected in between the Brigham and Melzer. This onion has the color of Brigham and the neck of Melzer. The yield is generally not quite as large as

Melzer. We recommend this strain mostly for highland production. 1/4 lb., \$1.00; lb., \$3.00; in 5 lb. lots per lb., \$2.75.

Brigham Strain. 115 days. Was selected by Mr. Brigham of Decatur, Mich., for its ability to store well. His selection produced an onion that keeps and yields very well though its shape is not as uniform as others. 1/4 lb., \$1.00; lb., \$3.00; in 5 lb. lots, per lb., \$2.75

Early Yellow Globe. 98 days. This is the earliest strain of Southport Yellow Globe and is in great demand for this reason. It is not as flat as Mountain Danvers, is a lighter colored and a slightly larger onion. 1/4 lb., \$1.00; per lb., \$3.00; in 5 lb. lots, per lb., \$2.75.

ONION SET TYPES

Golden Globe. 115 days. An exceptionally fine vellow globe onion of superior weight. When grown as a dry onion its keeping quality is excellent. Has a very deep globe, carrying its greatest diameter well up from the root. Has three skins for protection and from seed it matures at the same time as Southport Globe. From sets it matures much earlier. It is a heavy yielder and fine keeper. 1/4 lb., 50c; lb., \$1.50; in 5 lb. lots, per lb., \$1.35.



SOUTHPORT YELLOW GLOBE (MELZER STRAIN)

Ebenezer. 100 days. This yellow skinned variety is chiefly in demand for growing onion sets. It is an exceptionally high quality onion of large mild type bulbs. Produces early green bunching and marketable bulbs from sets planted in the spring. The small tops assure complete ripening. Sets have splendid over-winter keeping qualities. ¼ lb., 50c; lb., \$1.50; 5 lb. lots, per lb., \$1.35.

White Portugal. 100 days. This is an all purpose white onion

that can be used for sets, pickling, boiling or for green bunching. It is ideal for pickling because it is pure white and fine grained. ¼ lb., \$1.00; per lb., \$3.00; in 5 lb. lots, per lb., \$2.75.

White Ebenezer. 110 days. A variety that is rapidly increasing in demand because of its superior keeping quality as sets as compared to White Portugal, but it is not as suitable for pickling. 1/4 lb., \$1.00; per lb., \$3.00; in 5 lb. lots, per lb., \$2.75.

OTHER VARIETIES

Beltsville Bunching. Without question the finest bunching onion yet introduced. Beltsville Bunching was originated by Dr. Henry Jones of the Plant Experiment Station, U.S.D.A. Beltsville, Md. This pure white onion has tops that are a beautiful dark green and show marked resistance to thrip. 14.1b., \$2.50; per lb., \$8.00; in 5 lb. lots, per lb., \$7.50.

Southport White Globe. 110 days. A strikingly handsome onion, very early, ripens evenly and is a fine keeper; the small high bred neck tells the story of quality; it is a true globe, pure white. 1/4 lb., \$1.50; lb., \$4.00; in 5 lb. lots, per lb., \$3.75.

Valencia Sweet Spanish. 110 days. A mild sweet giant onion of the true Spanish type. From seed it will produce onions weighing a pound. ¼ lb., \$1.75; per lb., \$5.25; in 5 lb. lots, per lb., \$5.00. White Lisbon. 95 days. A fine white for early bunching. ¼ lb., \$1.50; per lb., \$4.00; in 5 lb. lots, per lb., \$3.75.

Peppers

California Wonder. 74 days. The standard of perfection among the sweet peppers. The fruit is $4\frac{1}{2}$ inches long, $3\frac{1}{2}$ to 4 inches across, chunky, mostly 4 lobed, borne upright. Flesh thickest of all peppers, tender, with a mild sweet flavor. The color is brilliant

crimson upon ripening. ½ oz., 45c; oz., 85c; ¼ lb., \$2.50.

Early California Wonder. (Calwonder). 68 days. Quite similar to the California Wonder as far as the appearance of the fruit goes. The fruit matures earlier, however, and often thrives under less favorable conditions. The plant is more dwarf than the regular California Wonder. ½ oz., 45c; oz., 85c; ¼ lb., \$2.50.

Hungarian Sweet. 65 days. This is a Vaughan specialty. The plants are medium tall with fruits about 7 by 1½ inches at

shoulder, tapering to a point and borne in great numbers. ½ oz., 55c; oz., \$1.00; ¼ lb., \$3.00.

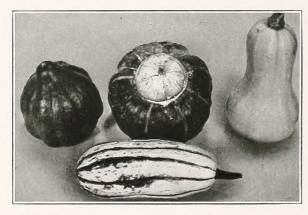


BUSH SQUASH UCONN

Squash

Uconn. 75 days. A gold medal winner All America Trials 1950. Acorn squash borne on bushes instead of vines. This new variety comes from the University of Connecticut. Uconn will yield heavier than regular Acorn Oz., 50c; ¼ lb., \$1.50; lb., \$4.50.

Des Moines Jumbo. (Table Queen). 60 days. The Improved Acorn is at least one half larger than the old type with a more rounded blossom end, thicker flesh and heavier setting, as high as 5 or 6 squash on a single vine. Oz., 25c; 1/4 lb., 65c; lb., \$1.65.



SQUASH ACORN, BUTTERCUP, BUTTERNUT in rear SWEET POTATO in front

Blue Hubbard. 110 days. A popular New England type. Superior in edible quality to other Hubbard strains. The fruits are large, round, and pointed at both ends. Slightly ridged, with very hard blue-grey rind; weighs 12-14 pounds. Flesh yellow-orange, thick of fine flavor. Oz., 25c; 1/4 lb., 65c; lb., \$1.75.

Mammoth White Bush. 60 days. An improved selection of Early White Bush. Much larger and deeper. The leading white summer squash. Fruit used when immature as the flavor is best then. Oz., 25c; 1/4 lb., 60c; lb., \$1.65.

Butternut. 85 days. This variety is outstanding in every respect. The fruits are about 12" long and have a long pear shape with a dull pale orange color when fully mature. The flesh is very thick and very dry, ivory white, of excellent flavor and quality and perfectly suited to home baking. The fruits may be stored until May and they are borne early and in very large numbers. In addition the variety is resistant to stem borer. Oz., 45c; 1/4 lb., \$1.35; lb., \$4 00.



Spinach

A silver medal All America Winner 1952. American. 45 days. An extremely long standing Bloomsdale type. Per lb., 75c; 10 lbs.,

per lb., 70c; 100 lbs., per lb., 65c. King of Denmark. 46 days. The variety that is slowest to run to seed as hot weather approaches. Commonly holds its marketable period for a week longer than other varieties of spinach without

bolting. Per lb., 50c; 10 lbs., per lb., 45c; 100 lbs., per lb., 40c. Bloomsdale Long Standing. 45 days. An improvement over the old Bloomsdale Savoy for late spring or summer crop. A little later in maturing but will stand days longer without bolting. Per lb., 50c; 10 lbs., per lb., 45c; 100 lbs., per lb., 40c.

Tomatoes

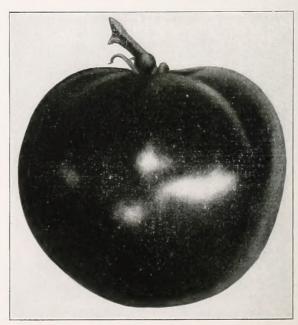
Garden State. 83 days. A new extremely productive tomato with

Garden State. 83 days. A new extremely productive tomato with medium to large sized bright red fruits. The fruits are smooth, globular and solid. z., 75c; ¼ lb., \$2.25; per lb., \$6.50.

Marglobe. (Certified). 75 days. An all purpose variety that is resistant to wilt and nailhead rust. The fruits are a deep scarlet color, smooth, thick walled and globe shaped. Oz., 65c; ¼ lb., \$1.65; per lb. \$5.00.

\$1.65; per lb., \$5.00.

Rutgers. (Certified). 80 days. A wilt resistant variety that was introduced by the New Jersey Experiment Station. It is a good shipper with a deep red coloring. Oz., 65c; 1/4 lb., \$1.65; per lb., \$5.00.



T-39 TOMATO RUTGERS. Pkt., 10c.

Vegetable Seeds for Market Gardeners

VAUGHAN'S	VEGETABLE	SEEDS
-----------	-----------	-------

FROM the most dependable growers, who operate in localities most favorable for the production of their special seed crops, we purchase the highest quality of seed. Our buyers inspect the crops while growing to make sure they have been properly rogued and are true to type. Each lot of seed is tested in our laboratories when received. Each year we grow samples of vegetable seeds in our own trials, to make our check on quality. By these precautions we assure our customers of the best available seeds of each variety.

ARTICHOKE	0-	1716	
	Oz.	1/4 lb.	

Green Globe\$1.00 \$3.00 \$10.00

ASPARAGUS SEED

 Mary Washington
 .25
 .60
 1.75

 Paradise
 .40
 1.00
 3.00

ASPARAGUS ROOTS

100 1000 per 1,000 Mary Washington. 2 Year Old.......\$3.00 \$27.50 \$25.00

BUSH BEANS-Green Pod

1 to 5 lbs., pe	r lb.	10 lbs.	100 lbs.	
Black Valentine Stringless\$6	0.40	\$3.25	\$30.00	
Bountiful Stringless	.40	3.25	30.00	
CONTENDER (Very early)	.40	3.25	30.00	
Dwarf Horticultural	.40	3.25	30.00	
Giant Stringless Green Pod	.40	3.25	30.00	
Improved Navy Michelite	.35	2.50	22.50	
Logan	.40	3.50	32.00	
Longreen	.40	3.50	32.00	
Streamliner	.40	3.50	32.00	
Stringless Green Pod	.40	3.25	30.00	
Tendergreen	.40	3.50	32.00	
Topcrop (Gold Medal Winner 1950)	.40	3.50	32.00	
WADE (Gold Medal Winner 1952)	.45	3.75	35.00	
Delivery after January 1, 1952				

WAX BEANS

CHEROKEE WAX	.40	3.25	30.00
Golden Wax (Top Notch)	.40	3.50	32.00
Pencil Pod Black Wax	.40	3.50	32.00
Round Pod Kidney Wax	.50	3.75	35.00
Sure Crop Bountiful Wax	.40	3.25	30.00

BUSH LIMA BEANS

Baby Fordhook	.40	3.25	30.00
Burpee's Improved Bush Lima	.40	3.25	30.00
Cangreen	.40	3.25	30.00
FORDHOOK 242	.40	3.25	30.00
Fordhook Bush Lima	.40	3.25	30.00
Henderson U. S. No. 2.	.40	3.25	30.00

POLE LIMA

POLE BEANS-Green Pod

Horticultural Cranberry	.40	3.25	30.00
Kentucky Wonder or Old Homestead	.40	3.25	30.00
Lazy Wife	.40	3.25	30.00
Scarlet Runner	.40	3.25	30.00

POLE BEANS—Wax Pod

BEETS

	14 ID.	LD.	per 1b.
Crosby's Egyptian	\$0.45	\$1.25	\$1.10
Detroit Dark Red	.50	1.50	1.35
PERFECTED DETROIT	.55	1.60	1.50
Early Wonder	.50	1.50	1.35
EARLY WONDER SPECIAL GREEN TOP.	.55	1.60	1.50
Green Top Bunching	.55	1.60	1.50
Improved Early Egyptian	.50	1.50	1.35
MANGEL—Vaughan's Mammoth Long Rec	1 .35	.95	.90
Golden Tankard	.35	.95	.90
Giant Half Sugar Rose	.35	.95	.90
SUGAR BEETS—			
Klein's Wanzleben	.40	1.00	.95

BROCCOLI

	Oz	14 Ib.	Lb.
DeCicco (Earliest to mature)	. \$0.60	\$2.00	\$6.00
Italian Calabrese	40	1.35	4.00

BRUSSELS SPROUTS

Improved Dwarf	.65	1.80	5.00
Long Island Improved	.65	1.80	5.00

CABBAGE YELLOWS-RESISTANT CABBAGES

	Oz.	1/4 lb.	Lb.
BUGNER	\$0.70	\$2.00	\$6.00
GLOBE.	.45	1.45	4.25
Early Detroit (a resistant Golden Acre type)	.45	1.45	4.25
Jersey Queen	.45	1.45	4.25
Marion Market	.45	1.45	4.25
RACINE MARKET (Wisconsin Pride)	.70	2.00	6.00
Wisconsin All Head	.45	1.45	4.25
Wisconsin All Season	.45	1.45	4.25
Wisconsin Ballhead	.45	1.45	4.25
Wisconsin No. 8	.45	1.45	4.25
Wisconsin Copenhagen (Splendid early			
Variety)	.70	2.00	6.00

These Prices Subject to Change Without Notice.

L

CABBAGE—Continued						
ST	AND	ARD '	VARIE		17.11	
Charleston Wakefie	ld			Oz. \$0.4	14 lb. 1 \$1.10	
CHINESE CABBAG	E MI	CHIHL	I		.80	2.50
Chinese Cabbage W Chinese Celery Cab						
Copenhagen Marke						
Copenhagen Market	t Extra	Early	Selection	ons50	1.65	5.00
Danish Ballhead (D						
Early Flat Dutch Early Jersey Wakefi	eld			40 40		3.25 3.25
Golden Acre				45	1.40	4.00
Golden Acre Danish						
Green Acre New Penn. State Ba						4.00 3.75
Penn State Ballhead						
Vaughan's Premiun	n (Late	e) Flat	Dutch.	40	1.10	3.25
RED CABBAGE—						
Mammoth Rock I		-				3.75
Red Acre	ellows	Resist	ant	65		5.00
SAVOY CABBAGE—						4.50
				•		
	(CARRO	TC	1/4 lb.	Lb.	bs.
Chantenay. Red con	re					Per 1b. \$1.65
Danvers Half Long.	Redo	ore		50	1.50	1.40
Early Short Scarlet						1.65
Guerande or Oxhear Hutchinson (Waltha						$\frac{1.40}{2.25}$
Imperator Long Ty	pe			50	1.50	1.40
Improved Chantena					1.50	1.40
Improved Long Oran Nantes Half Long					1.50 2.00	$\frac{1.40}{1.80}$
Sweetheart					2.25	2.15
				ES Oz.	1/4 lb.	Lb.
Asparagus Chicory of Cardoon					\$0.85 2.75	\$2.50 8.50
Chicory, Magdeburg	. Lar	ge roote	d	35	1.05	3.00
Chicory San Pasqua	le			35	1.00	3.00
Chicory, Witloof or I Chives. Pkt., 15c; ½					2.00	2.50 6.00
Cress, Curled or Pep	per G	rass		25	.65	2.00
Cress, Upland				35	.85	2.50
Collards Cabbagehea	id			35	.70	2.00
Collards Georgia					.70 1.00	$\frac{2.00}{3.00}$
		JLIFLC				
Autumn Giant	Pkt. \$0.25	1/4 oz. \$0.40	½ oz. \$0.75	Oz. \$1.40	1/4 lb. \$4.25	Lb. \$12.00
Ideal (All American	50	1 25	2.50	5 00	15.00	45.00
New Snowball (Late)	.50	1.35	$\frac{2.50}{1.60}$	5.00 3.00	15.00 9.25	45.00 27.50
Super Select Snow-		05	1 75			
ball (Early)	.40	.95	1.75	3.25	9 75	28.50
	(CELER	У	Oz	1/4 lb.	Lb.
Cornell No. 19	TOTAL T	III	т.	\$1.50		\$12.00
EASY BLANCHING EMMERSON PASCA					2.25 6.00	6.75 18.00
Giant Pascal. Easy-						
keeper					2.00	6.00
Golden Self-Blanchin Michigan Golden (Yo					2.70 6.00	$8.00 \\ 18.00$
Surnmer Pascal				1.00	3.00	10.00
Salt Lake (Utah Pasca					2.70	8.00
White Plume. Vaugh	ian s S	elected	SLOCK	65	2.00	6.00

	CELENIAC			
				Lb.
arge Smooth Prague.	Earliest of all	\$0.60	\$1.85	\$5.50
OPEN POL	LINATED SWEET	COR	N	
				100 lbs.
Bantam Evergreen		\$0.35	\$2.75	\$25 00

CEL EDIAC

Bantam Evergreen	\$0.35	\$2.75 \$25 00
Country Gentleman		
Early Evergreen		2.75 25.00
Extra Early Bantam 8 Row		2.75 25.00
Golden Bantam 8 Row		2.75 25.00
Howling Mob		
Stowell's Evergreen		2.75 25.00

HYBRID SWEET CORN

Bancross	.50	4.00	38.00
CARMELCROSS IMPROVED	.50	4.00	38.00
Country Gentleman 8 X 6 Type	.60	5.50	50.00
Early Marcross	.50	4.00	38.00
Early Southern Cross	.50	4.00	38.00
EVERGOLD (Helminthosporium resistant)	.50	4.25	40.00
GOLDEN CROSS BANTAM	.50	4.00	38.00
Golden Label Improved	.50	4.00	38.00
Illinois Golden No. 10	.50	4.00	38.00
Illinois Golden No. 21	.50	4.00	38.00
IOANA	.50	4.00	38.00
IOCHIEF (Best late yet introduced)	.50	4.25	40.00
Lee	.50	4.00	38.00
Lincoln	.50	4.00	38.00
Narrow Grained 14x11	.60	5.50	50.00
OUR CHOICE	.50	4.00	38.00
Southern Cross	.50	4.00	38.00
Stowells Evergreen Hybrid	.60	5.50	50.00
Surprise	.50	4.00	38.00

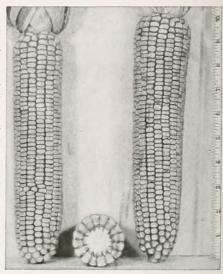
HYBRID FIELD CORN

We offer State Certified Hybrids—

For many years breeders at the University of Wisconsin have sity of Wisconsin nave been constantly at work developing and improving hybrids adapted to Northern Illinois, Wisconsin, Michigan, Iowa and Indiana Indiana.

Through arrangements with the University we are able to offer these proven hybrids at the following prices:

½ Bu. Bu. Grade Flat Kernels (Edge Drop) \$5.50 \$10.50



CUCUMBERS HYBRIDS

	Oz.	1/4 lb.	Lb.	
Early Sure Crop Hybrid (All American 1950).	\$3.85	\$12.00	\$35.00	
Sensation Hybrid	3.85	12.00	35.00	
THE VAUGHAN HYBRID (The best slicer for home or market		10.00	30.00	
STANDARD TYPES				
"A and C"	.35	.85	2.50	
Boston Pickling	.25	.65	1.75	
Davis Perfect	.25	.65	1.95	
Early Cluster	25	65	1.75	

These Price: Subject to Change Without Notice.

CUCUMBERS—Continued	1	1/16	7 1.	LEEK	17.15	1.5
Early Fortune	Oz. \$0.25	34 lb. \$0.65	Lb. \$1.85	Broad Scotch or London Flag\$0.5	34 lb. 30 \$1.50	
Highmoor (Scab resistant market type)		.85	2.50	Large Musselburg	0 1.50	4.50
Improved Unit Spine		.85 .65	2.50 1.95	LETTUCE		
MAGNOLIA		.85	2.50	Leaf Varieties		
Mandarin		.85	2.50	Black-Seeded Simpson	0 .50	1.50
MARKETER (Excellent for market)		.85	2.50 3.50	Early Curled Simpson		
MR 17 (Mosaic resistant pickle)		1.25	5.50	Grand Rapids Forcing		
Palmetto (Mildew resistant slicer)		1.25	3.50	SALAD BOWL (All America Gold Medal 1952) .8	5 2.50	7.50
Quick Grow		.85 1.45	2.50 3.50	Cabbage and Head Varieties	r 0.5	2.50
Straight Eight	2.5	.85	2.50	Bibb		
The Vaughan		.85	2.50	Express Cos		
National		.65	1.75	Great Lakes (for uplands)		
Westerfields Chicago Pickle		.65 .75	1.75 2.25	Iceberg	0 .75	2.25
YORKSTATE (Mosaic resistant pickle)	.35	.85	2.50	Imp. Hanson. Very large firm heads		
				Imperial No. 456 (for Muck or lowlands)6		
DANDELION	1.05	0.75	44.00	May King. Very early2 New York No. 123		
Thick Leaved or Cabbaging. Pkt., 15c	1.25	3.75	11.00	New York (Imperial 44)		3.75
DILL				Oak Leaf		3.25
Oz., 15c; ¼ lb., 30c; lb., 90c.				Paris White Cos	5 .70	2.00
EGG PLANT				Pennlake		5.50
Black Beauty	.75	2.25	6.00	Prizehead		1.50 2.50
Florida High Bush		2.25	6.00		,00	2.30
Japanese Early Hybrid (for home garden only)		6.00	18.00	MUSKMELON		
VAUGHAN'S HYBRID (Black beauty type) Vaughan's Improved N. Y. Purple		8.50 2.25	25.00 6.00	Banana		2.25
Yaughan's Improved 14, 1.1 diple	.,,	2.20	0.00	Bender's Surprise		2.25 2.25
ENDIVE				Hale's Best Jumbo Strain		2.25
Broad-leaved Batavian White Escarolle Full Heart	.20	.70	2.00	Hearts of Gold or Improved Hoodoo		2.25
Ever White Curled		.70	2.00	Honey Dew	.80	2.25
Green Curled Pancalier, Rose Ribbed		.70	2.00	Honey Rock		2.25
Green Curled Summer		.70 .70	2.00	IROQUOIS		2.25
Moss, very line Curied	.20	.70	2.00	Milwaukee Market		2.25
GARLIC				Rocky Ford		2.25
Selected Bavarian, lb., 60c. Write for prices of	on lar	ger lots	3.	Schoon's Hardshell or New Yorker		2.25
HERBS				Wisconsin Pride		2.25
Anise	.35	.85	2.50	WATERMELON		
Borage		1.45	4.25	Black Lee Resistant	5 .75	1.90
Caraway		.50 3.00	1.50 9.00	Citron		1.90
Coriander		.50	1.50	Cole's Early or Harris		1.90
Fennel, Florence		.75	2.25	CONGO .40 Dixie Queen .33		3.00 2.50
Fennel, Sweet		.90	2.65	Dixie Queen Hybrid 2.50		22.00
Lavender (True)	.45	3.85 1.35	11.50 4.00	Early Kansas or Red Russian		1.90
Savory, Summer		1.45	4.25	Florida Giant		1.90
Sweet Basil (Broad leaved)		1.25	3.75	Halbert Honey		1.90
Sweet Marjoram		2.00 3.00	6.00 9.00	Kleckley's Sweet No. 6 or Pride of Muscatine		
	1.00	0.00	3.00	Resistant		1.90 1.90
KALE OR BORECOLE				New Hampshire Midget		3.00
Dwarf Blue Curled	.25	.75	2.25	Ovid (Excellent Icebox type)	.75	1.90
Dwarf Green Curled	.25	.75 .75	2.25 2.25	Rattlesnake	.75	1.90
		., 0	2.20	Dixie	.75	1.90
KOHLRABI	2.5	1.00	2.60	Sweetheart		1.90
Early Purple Vienna		1.00 1.00	3.00	Tom Watson		1.90

These Prices Subject to Change Without Notice.

Giant Southern Curled. 15 .35 1.00 MUSHROOM SPAWN Lambert's New Spore Culture Spawn. Made by an entirely enterpress. More vigoreas and more preductive than tissue proven. Produces mashrooms of greater unformity and truer to proven. Produces mashrooms of greater unformity and truer to proven. Produces mashrooms of greater unformity and truer to proven. Produces mashrooms of greater unformity and truer to proven. Produces mashrooms of greater unformity and truer to proven. Produces mashrooms of greater unformity and truer to proven the provent of the prov		
Lattonian	MUSTARD Oz. 1/4 lb. Lb.	PEAS—Continued 1 to 5 lbs.
Care Sauthern Curied	Florida Broad Leaved\$0.15 \$0.35 \$1.00	
Claim Southern Curled		
MUSHROOM SPAWN Lambert's New Spore Culture Spawn. Made by an entirely new process. More vigorous and more productive than dissue spawn. Produces mishrooms of greater uniformity and truer to spawn. Produces mishrooms of greater uniformity and truer to spawn. Produces mishrooms of greater uniformity and truer to spawn. Produces mishrooms of greater uniformity and truer to spawn. In provided Vita. Improved Vi		Little Marvel
AUSHROOM SPAWN Lambert's New Space Culture Spawn Mode by an entirely new process More vigorous and more productive than tissue paym. Produces malarooms of greater uniformity and truer to Sype Modes Mode	Tendergreen	
### Author Vigorials and more productive than tissue for productive than tissue for the produ		Thomas Laxton
Burney Process Markerows of greater unformity and truer to the process of the p	mushroom spawn	
Decision Produces mushrooms of greater uniformity and truer to type. Improved Vita. (Bricks weigh approximately 1 lb.)		PEPPER ½ oz. Oz. ¼ lb.
Capternol Content Capternol Capter		Bullnose (Hot)\$0.30 \$0.50 \$1.50
Chinese (Bricks weigh approximately 1 lb.) 10 Briefs 10 Briefs 10 Briefs 15 Briefs 15 Briefs 15 Briefs 16 Brie		California Wonder
Brick Bric		
State Stat	•	
### Harris Giant. ### A 0.65 1.75 sequare feet. 90c per carron. 90.60 per doz. Write for circular. OKRA Doyarf Long Pod, White Velvet. Tall or Perkin's Mammoth, Clemson Spineless Oz. 16 b. Lb. Prices of all of the above. \$8.01 \$0.35 \$8.99 ONION HYBRIDS 16 b. Lb. per lb. MAGNIFICO (FI Hybrid of the Southport 1.32) WAGNIFICO (FI Hybrid of the Sweet Spanish) Versile More of the Southport of mack). 1.00 3.00 2.75 (Aughan's Special Yellow Globe 1.50 4.00 3.75 (Aughan's Special Yellow Globe 1.00 3.00 2.75 (Aughan's Champion Moss Curled 2.00 2.00 3.00 2.75 (Aughan's Special Yellow Globe 1.00 3.00 2.75 (Aughan's Special Yellow Globe 1.00 3.00 2.75 (Aughan's Special Yellow Globe 1.00 3.00 2.75 (Aughan's Spe		
Note Color	04.00	
HUNGARIAN SWEET 3.5 1.00 3.00		
		HUNGARIAN SWEET55 1.00 3.00
Depart Long Pod, White Velvet, Tall or Perkins Mammoth, Clemson Spineless Oz. 4 15 15 15 15 15 15 15		
Patrick Henry, (Very early 3-4 lobed group per Perkins Mammoth, Clemen Spinless or \$\(\) \$0.10 \(\) \$0.35 \(\) \$0.90 \(\) \$0.50 \(\) \$0.50 \(\) \$0.90 \(\) \$0.50 \(\) \$0.90 \(\) \$0.50 \(\) \$0.90 \(\	OVD A	King of the North
Perkins Mammoth, Clemson Spineless 0.2 4 16 16 16 16 17 17 17 18 18 18 18 19 19 19 19		Magnum Dulce
ONION	Dwart Long Pod, White Velvet, Tall or Perkins' Mammoth Clemson Spineless	
ONION HYBRIDS		
Nonignation Special	, need of an of the above	
HVBRIDS	ONION	Roumanian (Sweet)
AUTUMN SPICE (FI Hybrid of the Surght of t	5 lbs.	
Sample S	HYBRIDS ¼ lb. Lb. per lb.	
Windsor "A" 40 65 1.85 1	AUTUMN SPICE (FI Hybrid of the Southport	Sunnybrook, (Tomato shaped Pimiento)
STANDARD TYPES SWEET POTATOES	MAGNIFICO (F1 Hybrid of the Sweet Spanish	Windsor "A" 40 65 1.85
STANDARD TYPES SELTSVILLE BUNCHING 2.50 8.00 7.50	type) "Sold Out"	
SELTSVILLE BUNCHING		
Melzer (A top strain of Southport for muck). 1.00 3.00 2.75		
Signature 1.00 3.00 2.75		
southport Red Globe. 1.00 3.00 2.75 soluthport White Globe 1.50 4.00 3.75 (alencia (Sweet Spanish). 1.75 5.25 5.00 (alencia (Sweet Spanish). 1.00 3.00 2.75 (white Elisbon or Bunching 1.50 4.00 3.00 2.75 (white Elisbon or Bunching 1.50 4.00 3.00 2.75 (alencia (Sweet Spanish). 1.00 3.	Riverside White	
Valencia (Sweet Spanish)		we offer the very fine new Murff's Bush type of Sweet Potato at
SweEt Potato Palage SweEt Potato Palage SweEt Potato Palage Pal		\$8.50 per bushel.
Danvers 1,00 3,00 2,75 White Ebenezer 1,00 3,00 2,75 White Lisbon or Bunching 1,50 4,00 3,75 Vellow Globe Danvers 1,00 3,00 2,75 Vellow Globe 1,00 4,00 Vellow Globe 1,00 4,00 Vellow Globe 1,00 4,00 Vellow Globe 1,00 Vellow Globe	Vaughan's Special Yellow Globe (Mountain	SWEET POTATO PLANTS will be ready for shipment about April
White Lisbon or Bunching		
Nhite Portugal		
Callow Globe Danvers 1.00 3.00 2.75 Barrigham 1.00 1.00 Barrigham 1.00 1.00 Barrigham 1.00 1.00 Barrigham 1.00 1.00 Barrigham 1.00 1.00 Bar		\$7.00, and the Murff Bush type at \$8.00, by express pur-
Cushaw, Golden Sol. 15	Yellow Globe Danvers	
Downing		
Carly Yellow Globe 1.00 3.00 2.75	Downing	Cushaw, Golden\$0.15 \$0.45 \$1.25
Calden Globe (For bottleneck sets) .50 1.50 1.35 1.00 1.35 1.00 1.00 1.00 3.00 2.75 1.00 1.00 3.00 2.75 1.00 1.00 3.00 2.75 1.00 1.00 3.00 2.75 1.00 1.00 3.00 2.75 1.00 1.00 3.00 2.75 1.00 1.00 3.00 2.75 1.00 1.00 3.00 2.75 1.00 1.00 3.00 2.75 1.00 1.00 1.00 3.00 2.75 1.00	Early Yellow Globe	Cushaw, Striped
Large Cheese 1.5 3.5 1.00 1.00 3.00 2.75 2		
Large Connecticut Field or Big Tom 1.5 4.5 1.25	He-Shi-Ko or Jap Bunching. (Winter hardy) 1.00 3.00 2.75	
Vaughan's Mammoth Prize 25	Iowa Yellow Globe No. 44 (Excellent new	
PARSLEY		
PARSLEY Oz. 1/4 lb. Lb. So. 20 \$0.50 \$1.50 \$0.20 \$0.20 \$	Large Ned Wethersheld 1.00 3.00 2.75	Vaughan's Small Sugar Pie
Alamburg (Standard) (Rooted)	PARSLEY	Winter Queen or Winter Luxury
Plain	Uz. ¾ ID. Lb. I	
Vaughan's Champion Moss Curled .20 .50 1.50 .50	Plain 20 50 150	74 10. Lb. per 10. per 10.
Vaughan Specialty Add Ad	Vaughan's Champion Moss Curled	
PARSNIP All American .20 .50 1.50 Early Long Scarlet Short Top .35 1.00 .90 .80 Early Scarlet Globe (Medium top) .35 1.00 .90 .80 Early Scarlet Globe (Medium top) .35 1.00 .90 .80 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Globe (Short top) .40 1.10 1.00 .85 Early Scarlet Turnip, White Tip (Sparkler) .35 1.00 .90 .80 White Strassburg .35 1.00 .90 .80 White Stra	vaugnan's AAA	Vaughan Specialty)
All American	DADCNID	Crimson Giant Forcing 35 1.00 .90 .80
Early Scarlet Globe (Medium top) 35 1.00 90 80		Early Long Scarlet Short Top
PEAS		Early Scarlet Globe (Medium top)35 1.00 .90 .80
PEAS 1 to 5 10 lbs 10 lb		
PEAS 155 10 10 155 10		
Maska (Resistant)	PFAS lbs.	White Icicle. The earliest long white35 1.00 .90 .80
Minter Varieties Minter Vari	per ib. 10 lbs. 100 lbs.	White Strassburg
American Wonder .30 2.50 22.50 Winter Varieties ¼ lb. Lb. per lb. Owarf Gray Sugar .30 2.50 22.50 California Mammoth White .45 1.35 1.25 Owarf Telephone or Daisy (extra choice) .30 2.50 22.50 Chinese Mammoth or Celestial .45 1.35 1.25 Extra Early Prem. Gem or Little Gem .30 2.50 22.50 Long Black Spanish .45 1.35 1.25 Giant Stride (Wilt-resistant) .30 2.50 22.50 Rose or Scarlet China Winter .45 1.35 1.25 Improved Gradus or World's Record .30 2.50 22.50 Round Black Spanish .45 1.35 1.25	Alderman	
Owarf Telephone or Daisy (extra choice) .30 2.50 22.50 Chinese Mammoth or Celestial .45 1.35 1.25 Extra Early Prem. Gem or Little Gem .30 2.50 22.50 Long Black Spanish .45 1.35 1.25 Giant Stride (Wilt-resistant) .30 2.50 22.50 Rose or Scarlet China Winter .45 1.35 1.25 Improved Gradus or World's Record .30 2.50 22.50 Round Black Spanish .45 1.35 1.25		74 10. Lo. pel 10.
Extra Early Prem. Gem or Little Gem .30 2.50 22.50 Long Black Spanish .45 1.35 1.25 Giant Stride (Wilt-resistant) .30 2.50 22.50 Rose or Scarlet China Winter .45 1.35 1.25 Improved Gradus or World's Record .30 2.50 22.50 Round Black Spanish .45 1.35 1.25		
Giant Stride (Wilt-resistant) .30 2.50 22.50 Rose or Scarlet China Winter .45 1.35 1.25 Improved Gradus or World's Record .30 2.50 22.50 Round Black Spanish .45 1.35 1.25	Extra Early Prem. Gem or Little Gem30 2.50 22.50	Long Black Spanish
	Giant Stride (Wilt-resistant)	Rose or Scarlet China Winter
		Round Diack Spanish

RHUBARB OF KID LD	TOMATO—Continued	
Mammoth	Oz. 1/4 lb.	I.b.
Victoria	Beauty. Midseason Pink\$0.65 \$2.00 \$	\$6.00
RHUBARB ROOTS Ea. 10 100 Canadian Red—divisions	Bonny Best, Certified	5.50
McDonald—divisions	gardeners "yellow"	5.00 6.50
Victoria, 1-1½ in	Bounty, First early, red	0.30
HORSERADISH	late, red, very large	7.50 6.50
Per 100, \$1.75; per 1,000, \$15.00; 5,000, per 1,000, \$14.00.	Dwarr Champion. Wedidin lace prince	7.00
SALSIFY Oz Wilh I h	Latitatia. Carific Cica	7.00 6.50
Mammoth Sandwich Island	Thesteel. A good very early dry weather type	5,50
	Giant Tree or Italian Potato Leaved, (Ex-	35.00
SORREL Broad Leaved	tremery large mgn quartey printy. 72 02. v.m.	9.00
Narrow Leaved	John Baer. A first early red	5.50 6.00
CDINIA CLI 10 lbs. 100 lbs. 500 lbs	John Baer, Ceremed	6.75
SPINACH Lb per lb. per lb. per lb. per lb.	June Pink. Second-early pink	5.75
ing 1052) An extremely long standing	Elvingston's Glober with season printer and the	6.75
Blooms-dale type	Ponderosa. One of largest mid-season pink85 2.50	7.50
Bloomsdale Dark Green	QUEEENS. A new red selected from Val ant and Rutgers, cross combining early maturity	
Old Dominion	with heavy yield 2.00 6.00 1	18.00 5.50
Viking .50 .45 .40 .35 Virginia, Blight-Resistant .50 .45 .40 .35	Stokesdate	6.00
	Stone, Improved. Medium early red50 1.50	4.50
SWISS CHARD Oz. 1/4 lb. Lb Dark Smooth. Broad white rib.	valiant.	6.50 6.50
Giant Fordhook	Wisconsin No. 66. Certained	
Lucullus .15 .50 1.50 Rhubarb .25 .75 2.50	Resistant Varieties	
	Break O'Day. Certified	5.50
SQUASH Banana	Break O'Day. Red	5.00
Blue Hubbard	Ivial globe. Certifica	5.00
Boston Marrow	RUTGERS. Certified	5.00
BUTTERNUT (Resistant to stem borer)45 1.35 4.00 4.00		
Caserta	Forcing Sorts Pkt. Oz.	Lb.
Chicago Warted Hubbard .25 .65 1.75 Cocozelle .25 .65 1.75	Livingston's Globe. Pink	
Delicious .25 .65 1.75 Giant Summer Crookneck, Yellow .20 .50 1.40	Michigan State. Red	
Golden Hubbard	DIVINI FRUITER TOMATOES	
Improved Table Queen or Jumbo	SMALL FRUITED TOMATOES Oz. 1/4 Lb	Lb.
Green	Ground Cherry	\$6.00
Green	TIADIM CILCIDIA	7.50 7.50
Kitchenette Small Hubbard .25 .70 2.00 Mammoth Chili .25 .70 2.00	Ned Fram.	
Improved Hubbard. Extra select .25 .65 1.75 Prolific Straightneck .25 .65 1.75	TURNIP 5 lbs. 2	25 lbs.
Sweet Potato	Lb. perlb. p	ser lb.
Uconn. All America gold medal winner 1950 (Bush Acorn)	Early White Milan. Earliest of all 1.00 .90	.85
Vegetable Marrow (White English) .25 .65 1.75 Warren Turban Special .35 1.10 3.50	Purple Top Strap Leaf 1.00 .90 Purple Top White Globe 1.00 .90	.85
White Bush Mammoth	Seven Top	.65
Yellow Summer Crookneck	Shogoin or Foliage Turnip	.65 .85
TOMATO	White Egg	.00
HYBRIDS	DUTA DA CA CO CIVIEDE	
VAUGHAN'S EARLY HYBRID (Ideal for early market)	RUTABAGA OR SWEDE	0.5
VAUGHAN'S HYBRID (excellent 5 ounce midseason red for home garden)	Vaughan's American Purple Top Improved 1.00 .90	.85 .85

Insecticides and Fungicides

ACME TOMATO DUST. 4 lb. bag, \$1.35; 50 lb. bag, \$12 00

ARSENATE OF LEAD. The standard spray or dust for quick, dependable control of practically all leaf-eating (not sucking) insects. 1 lb., 60c; 4-lb. bag, \$1.50; 48 lbs., \$14.75

PARIS GREEN. Oldest and best brand. For chewing insects on potatoes and certain other hardy plants. Kills quickest. 1 lb., 60c; 5 lbs., \$2.50. SLUG SHOT, HAMMOND'S. An insecticide for destroying chewing insects. 5-lb. pkg., \$1.35; 25-lb. bag, \$5.00

CONTACT INSECTICIDES

BLACK LEAF 40. 1 lb., \$2.42 ea.; 2 lbs., \$4.15 ea.; 5 lbs., \$7.40 ea.; 10 lbs.,

\$12.65 ea
ISOTOX DAIRY SPRAY. Containing Lindane. For fastest fly control, kills
flies immediately. Kills flies resistant to DDT. May also be used to control
Scab or Sarcoptic Mange on Dairy Cattle, Beef Cattle, Sheep and Hogs. Also
effective around the house on flies, roaches, ants, mosquitoes and other insects.
1 lb. can, price cach, \$4.10, 4 lb. can, each, \$16.00.

LINDANE 25%. Wettable high gamma, containing 25% Gamma Isomer.
Price, 1 lb. cans, each, \$3.75; 4 lbs. for \$14.60

MAPL ATT 50 INSECTICIPE Active Ingredient: Methovueler Technical

MARLATE 50 INSECTICIDE. Active Ingredient: Methoxyclor Technical 50% (Equivalent to 44% 2, 2-bis) (paramethoxyphenol) 1, 1, 1-Trichlorethane and 6% other isomers and reaction products. 4 lb. bags, each, \$3.45.

PARATHION 15% WETTABLE POWDER. Good control of Cyclamen Mite,

Red Spider, Thrips, Aphids, and various nematodes. Price per I lb. can, \$1.25; 4 lb. bag, \$4.50; 50 lb. drum, \$48.00.

ROTENONE

KALITE IMPREGNATED ROTENONE DUST. 1 lb. 35c; 4-lb. bag, \$1.20;

50-lb., bag, \$6.75.

ROTECIDE. Standard rotenone spray. Per pint, \$1.75; qt., \$3.00; gal., \$8.00.

ROTOTEC WITH 5% D.D.T. A rotenone liquid insecticide, price per 4-oz. tin, \$1.00; pint, \$2.50.

D.D.T.

D.D.T. 50% WETTABLE DUST. For diluting in water for spraying, or mixing with talc to prepare dust of desired strength. One pound in 100 gallons of water makes effective garden spray leaving a heavy residual deposit on plants. Three pounds to 100 gallons of water makes effective and safe spray for horses, and other farm animals, or residual spray for walls of barns, stables, hog or poultry houses. I lb., postpaid, 95c; 4 lbs., \$2.25; prepaid for \$2.45.

D.D.T. 5% DUST. A ready-mixed garden dust of D. D. T. combined with a fine, light-weight filler, safe to use on all plants in gardens and greenhouses, also on livestock, dogs, pet animals (except cats) and poultry. Its extra strength assures maximum pest control. I lb., 40c, postpaid, 50c; 5 lbs., \$1.35, postpaid, \$1.60; 25 lbs., \$3.50; 100 lbs., \$13.00, shipped by express charges collect.

D. D. T. 10% DUST. 25 lbs., \$4.35; 100 lbs., \$15.50.

CHLORDANE

OCTA-KILL. (Water Base—2½% Chlordane). Especially for household uses. It is a non-staining, non-oily liquid with a delicate cedar aroma. Killing power lasts for weeks. ANTS, cockroaches, flies, water beetles, earwigs, carpet heetles, silverfish, moths destroyed with OCTA-KILL. For plants and flowers dilute OCTA-KILL with five parts water. Pint, 79c; quart, \$1.39.

OCTA-KILL EMULSION CONCENTRATE. (Water Soluble—45% Chlordane). For crop and animal spraying 1 part is mixed with 200 parts water. By allowing a heavier run-off this can be used to spray farm buildings, animal areas, and for household use. Recommended maximum dosage 1 qt. per acre. ½ pints, \$1.25; pints, \$1.95; quarts, \$3.25; gallon jugs, \$7.75; 5-gal. pails, \$2.60. CHLORDANE DUST.

6% CHLORDANE DUST. Especially designed for crop dusting. Recommended maximum dosage 20 lbs. per acre. 1 lb. Garden Duster, 60c; 4-lb. bags, each \$1.50.

FUNGICIDES

ARASAN. Effective seed disinfectant and protectant for peanuts, corn and vegetables. Price, 8 oz., \$1.00; 4 lbs., \$6.00; 25 lb. drum \$30.00; 100 lb. drum, \$115.00

SI15.00

BORDEAUX MIXTURE. (Dry). The best fungicide for curing and preventing black rot, mildew, blight, leaf curl, scab or other fungioid diseases on fruits and plants. One pound will make 5 gallons liquid. 1 lb., 45c; 4 lbs., \$1.20

CUPROCIDE. Yellow. An effective fungicide spray. Price, 3 lb. bag, \$2.25; case of 16 3 lb. bags, \$32.00

COPPER SULPHATE. Crystals. 10 lbs., \$2.85; 25 lbs., \$4.95; 100 lbs., \$14.00.

CORROSIVE SUBLIMATE. Calomel. Calogreen, Calochlor, and other mercurials. Due to fluctuating market, write for prices

NEW IMPROVED CERESAN. Lb., \$1.30; 4 lbs., \$4.35; 40 lbs., \$35.85.

CERESAN M. 14 oz., \$1.25; 3 lbs., \$3.55; 40 lbs., \$35.85

FERMATE. This new fungicide which has been thoroughly tested gives remarkable control of plant diseases, with safety to all plants. Reliable specific for black spot on roses, leaf spot on chrysanthemums, snapdragon rust, anthracnose of tomatoes, and brown rot of cherries. Recommended for use against all fungi and mildews. 3 lbs., \$2.45; 6 packages for \$13.50.

SEMESAN. The universal seed disinfectant and plant stimulant. Important

SEMESAN. The universal seed disinfectant and plant stimulant. Important for control of damping off of seedlings, Gladioli and disinfection of seed bed soil. 2 oz., 60c; 12 oz., \$2.85; 4 lbs., \$13.40; 25 lbs., \$72.65; 100 lbs., \$276 20. Write for leaflets, stating for what purpose desired

SEMESAN BEL. For potatoes. 1 lb., \$2.30; 4 lbs., \$7.50; 40 lbs., \$70.35

MISCELLANEOUS

FORMACIDE FORMALDEHYDE DUST. Control "damping off" of flower and vegetable seedlings. 1 lb., 85c; 5 lbs., \$2.50; 25 lbs., \$10.00; 50 lb., \$17.50.

G AND O CROW REPELLENT. Protects seed corn from damage by crow. moles, squirrels, etc. Per pint, 55c.

TOPACCO STEMS. Day 100 lbs. 22.55. 500 lbs. 50 20.25.

moles, squirrels, etc. Per pint, 55c TOBACCO STEMS. Per 100 lbs , \$2 95; 500 lbs. for \$12 50 TOBACCO DUST. 10 lbs for \$1 25; 25 lbs., \$2 25, 100 lbs for \$5.50

All Prices Subject to Change Without Notice

BLOWERS and SPRAYERS



DOBBIN'S IMPROVED HAND DUSTER. A uniform discharge down to the last particle of dust For all garden and field crops Self-lubricating pressure seal valve plunger. Capacity, 1 lb, way dust cap. No. 132

equipped with two-way dust can. Duster. Each, \$2.25 3 ior \$6.00.

THE AMERICAN BEAUTY DUSTER The most powerful hand duster made. Has a large, powerful bellows that throws dust to the top of twenty-five foot trees. A man to the top of twenty-live foot trees. A man will average eight acres per day on trees. Dusts truck crops at an average walking speed, and dusts the under side of leaves. Has a spiral agitator that crushes and grinds the dust and feeds directly into the moving air blast; does not choke or clog. Has an efficient regulator for discharge control. It is considered the standard of efficiency by all authorities. Price, \$28.50.

Write for leaflet on the American Beauty Dust Sprayer.



No 4240R with rubber tire wheels





SPRAYER. All purpose sprayer. Tank shaped to fit man's back. Holds 4 gals. of fluid. Net weight 12 lbs. Act weight 12 lbs. State of the man's back and the state of the man's back. Holds 4 gals. of fluid. Net weight 12 lbs. State of the mist of 35 ft. stream. Brass, price



SUPER BUILT UNIVERSAL DUSTER No. 200. A powerful duster for field, garden or orchard use. Gears contained in duster proof gear case run in oil—easy running. Powerful air blast breaks up powder into uniform size dust. Complete with attachments for dusting one or two rows. Capacity, 5 to 10 pounds with return bends for dusting in rear of operator Each, \$23.75.

Vaughan's High Grade Fertilizers

The Yield and Quality of Vegetables and Flowers Depend Upon Continuous and Rapid Growth

All Prices Are F. O. B. Chicago Unless Otherwise Noted.

ACTIVO. Makes fertilizer out of garbage, sewage, leaves, garden rubbish, sawdust, etc. Cheaply and quickly deodorizes outdoor toilets. Price, No. 7 treats up to 1800 lbs. compost, \$2.00; No. 25 bag treats up to 3 tons compost, \$4.95.

AMMONIUM NITRATE. Nitrogen content 34%, price 25 lbs., \$1.75; 50 lbs.,

ARMOUR VERTAGREEN PLANT FOOD. Vertagreen is a high quality blended and balanced plant food for lawns, flowers, shrubs, trees and garden vegetables. 100 lb. bag \$3.00; 500 lbs., \$14.50.

BONE MEAL. Regular or Standard Grade. 100 lbs., \$5.25; 500 lbs., \$24.50; 1,000 lbs., \$47.50.

BONE AND BLOOD. Use one pound to bushel of soil for potting soils, one-fourth pound to square yard as top dressing. 50 lbs., \$3.50; 100 lbs., \$6.25; 500 lbs., \$30.50.

CATTLE MANURE, SHREDDED. High grade natural fertilizer. 100 lbs., \$2.75; 500 lbs., \$13.00; 1,000 lbs., \$25.00; 2,000 lbs., \$49.00.

LOMA. A scientifically prepared plant food for lawns, flowers, vegetables, shrubbery and potted plants. 100 lbs., \$3.40; 500 lbs., \$15.75; 1,000 lbs., \$31.50; 2,000 lbs., \$63.00.

MURIATE OF POTASH. 50% potash. 100 lb. bag, \$4.50.

NITRATE OF SODA. 16% Nitrogen. 100 lbs., \$4.95; 500 lbs., \$24.00.

J. M. T. C.

A good fertilizer with a peat moss base impregnated with a high grade manure 50-lb. bag, \$1.85; 5 bags for \$8.50; 10 bags for \$16.00. ALL-ORGANIC-MANURE

GERMAN GRANULATED PEAT MOSS. We can now supply the German Imported Peat Moss, standard size bales, price per bale, \$4.50; 5 bale lots at \$4.25 per bale; 10 bale lots at \$4.10 per bale.

CANADIAN PEAT MOSS GRANULATED. A moisture retaining humus, an important aid in saving soil fertility. Better than manure. Large bale, \$4.50; 5-bale lots, \$4.25 per bale; 10-bale lots, \$4.10 per bale. Garden size bag of about 25 lbs., each, \$1.95. IMPORTED HORTICULTURAL GRANULATED CANADIAN

VAUGHAN'S PEAT MOSS

SULFATE OF AMMONIA. 21% Nitrogen. Per 100 lbs. \$4 95.

SUPER PHOSPHATE. Twenty percent available. Bone phosphate the most available form. Used on grain crops and others requiring an excessive amount of phosphoric acid. 80 lbs., \$2.00; 480 lbs., \$10.50; 960 lbs., \$20.00.

VAUGHAN'S SHEEP MANURE. This is a pure, natural Manure, and its effect is immediate; it is excellent for mixing with the soil for greenhouse plants—one part manure and six parts soil. It makes the richest, safest and quickest Liquid Manure. For use in liquid form, one pound to five gallons of water will make a liquid which can be used with safety daily if necessary. 100 lbs., \$2.60; 500 lbs., \$12.50; 1,000 lbs., \$24.50; 2,000 lbs., \$48.00.

IGORO. The complete plant food supplies all the elements necessary for growing plants. It is economical and easy to apply. Use Vigoro in your greenhouse. It will aid you in obtaining higher quality flowers and vegetables at lower costs, which means more profit for you. Sell Vigoro to your retail trade for use on flowers, lawns, ornamentals, vegetable gardens. It is nationally known. For House plants sell Vigoro Tablets, convenient to use. Write for tree cutting charts and greenhouse culture book. Price 100 lb. bag, \$3.00 each; 500 lbs., \$14.50. 500 lbs. or more delivered free to your railroad station within 500 miles of Chicago.

FERTILIZER SPREADERS SALEM IMPROVED FERTILIZER SPREADERS

Will spread any kind of commercial fertilizer, grass seed or top dressing. Has new disc wheels, foot rest and selective feed control. 16 inch, hopper capacity about 20 lbs. Price each, \$6.95. 20 inch, hopper capacity about 40 lbs. Price each, \$9.95.

30 inch, hopper capacity about 80 lbs with rubber tire wheels. Price, each, \$15.95. Super Heavy 36 inch, hopper capacity over 100 lbs. Price each, \$32.05.

MASTERS PERFECT DISTRIBUTORS This is a sturdy and efficient machine which solves the problem of even distribution of fertilizers, grass seed and top dressing. It has a new microscopic control finger-tip action. Every inch of ground is covered, but no surplus.

Home Lawn Distributor Model No. 25, 18 In. With Wood Handle and Rubber Tires. Price each, \$7.75.

Model M241, 24-inch, with Steel Wheels, price each, \$24.95.

Model M361S, 36-inch, with Steel Wheels, price each, \$34.95.

Model M361D, 36-inch, with rubber tires, price each, \$41.00. Model 361SD 36-inch, Stainless Steel, agitator bottom and semi-pneumatic tires, price each, \$52.50.

LINDIG SOIL SHREDDERS



Model 1B-4, Feeder hopper size
18 in., shredding rotor assembly
18 in. wide, with 4 shredding blades
on each bar, with 3 stationary blades.
Price without motor, \$130.00; with
14 H.P. electric motor, \$195.50.
Model 1B-6, same as model 1B-4,
except that it has 6 shredding blades.
Price without motor, \$135.00; with
14 H.P. electric motor, \$200.50.
Model 2B-6, Feeder hopper size
16 x 20 in., shredding rotor assembly
10 ½ in. wide, has 6 shredding blades
on each bar, with 5 stationary blades.
Price without motor, \$160.00; with
14 H.P. electric motor, \$225.50; with
14 H.P. electric motor, \$247.50.

Rept that it has 8 shredding blades on

Model 2B-8, same as model 2B-6, except that it has 8 shredding blades or each bar, with 7 stationary blades. Price without motor, \$175.00; with 1 H.P. electric motor, \$262.50.

Gas engine, 1½ H.P. with automatic clutch, \$70.00. Screening Attachments. Type B Screener for Models 1B-4 and 1B-6, \$50.00 Type B Screener for Models 2B-6 and 2B-8, \$60.00 Rubber tires for use with all models, per set, \$20.00

Write us for price on Lindig Hy-Load Conveyor.

HORMONES SEED-LESS-SET (Concentrate) HORMONE SPRAY

scientific development insures "set" of first tomato flowers which A new scientific development insures set of first tomato flowers when usually fall off during early spring; eliminates seeds; causes weeks earlier ripening; increases yield and size of fruit; pollinates self-sterile plants. ½ oz. makes 1 gal. each, 75c. 2 oz., makes 4 gal. each, \$2.00. 8 oz. makes 16 gals. each, \$6.00. 20 oz. makes 40 gals. each, \$10.00.



A Hormone powder easy to A Hormone powder easy to-use anyone can apply safely; no skill is needed to-apply; Rootone—no meas-urements, no vials, no-elaborate charts to follow—just dip and plant. Price, ½-oz. pkt., 25c; 2-oz. jar, enough to treat 3,000 cut-\$5.00

tings, \$1.00; 1-lb. jar will treat up to 30,000 cuttings, \$5.00

Write for leaflet, all postpaid.



ROOTONE NO. 10. For slow to root everg cuttings. 2 oz. each, \$2.00; 1 lb. each, \$10.00.

TRANSPLANTONE. For treatment of transplants. of all kinds, it contains the root forming hormones, vitamin B-1 and other members of the vitamin B complex, which are important in plant growth. \\(\frac{1}{2} - 02. \) pkt. each, \(25c; 3 \) oz., \(\frac{1}{2} ... \) 1.00; \(1 \) lb., \(\frac{2}{3} ... \) 6.00; \(1 \) lb., \(\frac{2}{3} ... \)

FRUITONE. The hormone spray for stopping preharvest drop of apples and other fruits. Also reduces drop of flowers and leaves 2/5 oz. pkt., each, 25c. per pkt.; 2 oz. (makes 25 gal. spray), \$1.00; ½ lb., \$1.75.

Write for prices on larger quantities.

HORMODIN POWDER. Combination package. No. 1, 2, 3, in one carton.

No. 1 Powder 1¾-oz. tin, each, 50c; 1 lb., \$3.00. No. 2 Powder 1¾-oz. tin, each, 75c; 1 lb., \$4.50.

No. 3 Powder 1-oz. tin, each, \$1.00; 1/2 lb., \$4.50

CHEMICAL WEED KILLERS

WEEDONE BRUSH KILLER 32. Butoxy Ethanol Ester Formulation 2, 4-D-acid equivalent, 1 ½ lbs. per gallon. 2, 4, 5-T acid equivalent, ½ lbs. per gallon. Price, per gallon, \$8.75; 5 gallons, \$41.75; 54 gallon drum. \$410.40.

WEEDONE CONCENTRATE 48. Contains approximately 39% ethyl ester, or 3 lbs. (48 oz.) of 2.4-D acid equivalent per gallon. 1 gallon cans each \$5.90; 5 gal. cans, each \$28.25.

WEEDAR 64. Contains approximately 68% of the alkanolamine salt of 2.4-D or 4 lbs. (64 oz.) 2.4-D acid per gallon. 1 gallon cans, each \$5.90; 5 gal. cans, each, \$28.25.

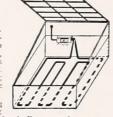
SEED FLATS

Made from clean Red Cypress, knocked down, put up in bundles of ten

	Inside Dimensions Per Bu	ndle of 10
No. 3		5.00
No. 3-A		5.35
No. 4		5.80
NIo 1 A	24 × 15 × 33/ inches	5.20

BIRD GROWTH-STIMULATING PLANT BANDS

A band for every purpose. Units of 1,000 only GRO-QUICK ELECTRIC SEED BED HEATER Sole heating cable and thermostat Jr. package contains thermostat and 40 ft. 200 watt cable for 3 x 6 ft. hot bed or 25 square ft. of cold frame. Price, \$5.95 each; 3 for \$16.50. Sr. package contains thermostat and 80 ft. 400 watt cable for 60x 6t hot bed or 50 square ft. of cold frame. Price, \$6.95; 3 for \$19.30; Jr. cable only, price, \$1.95; Sr., cable only, price, \$3.65.



VITA BAND 10. The low cost band for growing periods of approximately ten weeks. Nutrient treated with quick and constantly available plantfood. Remove from plants

when transplanting.

Per 1½x1½x2½ 1¾x1¾x2½ 2x2x2½ 2x2x3 2½x2½x3 3x3x3 4x4x3 4x4x4 1,000 \$3.60 \$3.90 \$4.40 \$4.90 \$5.85 \$6.75 \$8.85 \$11.10

The above plant bands made of fibre-resin materials developed by extensive search work. Tested and proved under all growing conditions by successful greenhouse operators.

WOOD VENEER PLANT BANDS

Used by the largest growers for vegetable plants, perennial ants, carnations, snaps and stocks. For transplanting in rechlouse or outdoors.

Bands with plants, carnations, snap greenhouse or outdoors.

Packed 1000	Weight	Price per 1000	Bottoms 1000
to carton	per 1000		
13/ × 73/ × 13/4		\$4.75	\$7.45
24 0 2 4 0 212		4.75	7.45
X 2 1 21/2		5.20	7.90
$2\frac{1}{2} \times 2\frac{1}{2} \times 2\frac{1}{2}$	16 lbs	5.15	8.15
2 x 2 x 3			
21/2 x 21/2 x 3.	20 lbs.	5.60	8.75
3 × 3 × 3		6.00	
3 x 3 x 4.	32 lbs.	6.75	
3 X 3 X 4	40 lbs	7.30	
4 x 4 x 4	40 lbs.	7.50	



NEPONSET "TOM THUMB" FLATS

Made of heavy fibre resinous material. Easily set up. Comes in two sizes to hold either a dozen 1¾-inch bands or a dozen 2-inch. You will find these ideal for counter sales of bedding or vegetable plants. Price, size No. 1, \$44.70 per M; complete with 12,000 No. 10 bands, \$86.45; size No. 2, \$49.60 per M; price complete with 12,000 No. 10 bands, \$95.65.

CEL-O-GLASS. Will take the place of glass in hotbed sash, unbreakable and very light in weight. Properly installed, Cel-O-Glass is guaranteed for 5 years, will not break like glass or tear likecloth, flexible, easy to handle and install. Put up in rolls 3 ft. wide up to 100 ft. long. Price per 25-ft. roll, \$10.00; 100-ft. roll, \$36.00. 28 inches wide, 100-ft. roll, \$30.50.

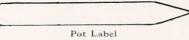




VITAPANE GLASS SUBSTITUTE. Crystal-clear transparent, durable, glossy material. Admits over 60% ultra violet rays for greenhouses, hot and cold bed frames, hot houses, as plant protectors and everywhere glass is generally in use. Put up in 50-ft. rolls, 36 inches wide. Price per roll, \$10.25; 5-roll lots at \$8.25 per roll.

POT, GARDEN AND TREE LABELS

LABELS (Pot). We carry the best quality of Wooden Labels made. They are smooth, strong and neat, 5% inch wide.



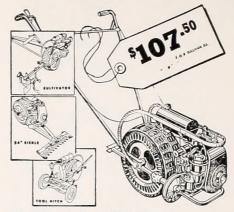
When ordering, specify pot labels or garden stakes, painted or plain

	to Carton	Per 1000	Per 1000
4-inch	1000	\$2 75	\$3.30
5-inch		3.00	3 60
6-inch		3.30	4.05
8-inch		4.80	6.00
10-inch	500	5.80	7.10
12-inch	500	6.80	8.40
GARDEN LABELS	Packed to Carton	Plain Per 1000	Painted Per 1000
8-inch— 7/8 inch wide	250	\$7.30	\$8.50
10-inch— 7/8 inch wide	250	8.30	9.60
12-inch—11/8 inches wide	100	14.00	16.00

LABELS (Tree). Wooden, 3½ in., copper wired. Per 1,000, plain, \$3.30; 5,000 to 9,000, per 1,000, \$3.20; painted, per 1,000, \$4.10; 5,000 to 9,000, per 1,000, \$4.05.



CDEL L.G. GEORGE TRACTOR



Large 16 inch wheel with 6 inch wide tread pulls through everything. Ample power for all attachments. A ruggedly built, quality

tractor. 2 H. P. Briggs & Stratton engine. Belt type, rope starter, weight 100 lbs. Price each, \$107.50.

Cultivator, \$14.50.

Hitch for attaching any 16 inch or 18 inch hand mower, ea , \$4.50.

24 inch Sickle Bar mower, each \$39.75.

Snow Plow Blade, each \$10 75.

NO. 300 PLANET JR. SEEDER. For muck and sandy soils. Drops ac-curately in continuous rows any vegetable seeds from smallest up to Bush Lima Beans. \$34.95. Price each,

NO. 300A PLANET JR. SEEDER. Like the No. 300 Seeder shown above it has 3 plates with a total of 39 holes. Having a concave rear wheel it works best in heavy types of soil. Very easy to regulate flow of seeds. Price each, \$34.95.

THE NO. 219 CULTIVATOR with fertilizer attachment, price complete, \$19.95.



Seeder

No. 300 Planet Jr.

Fertilizer Attachment only, \$9.95. NO. 220 PLANET JR. Fertilizer Drill, NO. 83 CULTIVATOR, price each,

NO. 91 12-TOOTH HARROW, price

NO. 82 HORSE HOE, price each, NO. 18 SINGLE WHEEL HOE, price

each, \$9.95. NO. 13 DOUBLE WHEEL HOE, price, \$14.95

We can furnish attachments and repair parts for all the above tools. Write us for prices and leaflets on PLANET JR. TRACTORS.

FELINS TYING MACHINES

FELINS ELECTRIC TYING MACHINE. The Felins Electric Tying machine is a great time saver. Will handle 6 to 16-ply cotton twine as well as No. 13 and No. 17 braid. Is equipped with a ¼ h.p. electric motor, 110 volts Top speed 45 bunches per minute. Price, \$190.00, prepaid.



1949 Rotary Electric Model

FELINS BUNCH TYER FOOT Model Machine. The foot-operated tying machine can be used in the field as well as in the packing shed. It will neatly tie in bunches vegetables and cut flowers at a high rate of speed. Well constructed, highly dependable and simple to operate Uses 6 to 16-ply cotton twine or No. 13 braid. Price, \$95.00, prepaid.

Felins Bunch Tyer Foot Model

FOR TYING BY HAND

RAFFIA. Natural. For bunching. 1 lb., 60c. Green Dyed. Per lb., \$1.00; 5 lbs., for \$4.75. JUTE TWINE. Many ends. 25-lb. coils at 55c per lb.

UTILITY TWISTEMS. For vegetable and flower growers, nurserymen and florists. Extremely economical in bunching vegetables and staking tomatoes. 7 inch, per 1,000, \$1.50; 10,000 lots at \$1.45 per 1,000; 25,000 lots at \$1.40 per 1,000. RUBBER BANDS. Finest Quality, No. 8 and No. 10. 1 lb. packages, \$2.25 per lb.; 10 lbs., for \$21.50; 25 lbs., for \$50.00. Red or Blue bands 5 cents per lb., higher.

Annual Flowers for Bedding Plant Sales and Cutting Trade pkt. Oz.

Agentum. Meskemum. Blue Bedder 4in. Uniffrade place of the control expense planes; clusters on bounder-bether Messen Tree color is desper than that of Blue Ball. The color is desper than that of Blue Ball. Neiger Blue. Activity of the delicate ince follogie is practically, mothered with small true. Agentum Blue Books. See (Agr. 31.00) 35 5.00 Velved Marithium. Russ Resistant Major Grandiforms. Mineral Blue Resistant 1, 40 c., 50c. Text a Superime Mixed. Large culfied of 3, cc., 50c. Text a Superime Mixed. Large culfied of	7 timudi 1 lowers for	de ekt	O	MARIGOLD—Continued Tra	3	0-
compact plants, clusters of lavendee-blue flowers. The color is deeper than that of Blue ball. 15 10 97 8 70 Midget Blue. A delightful little plant being uniformly dwarf and true to color from each The delicate true Ageratum blue flowers. And the color from each The delicate true Ageratum blue flowers. Antirchinum. Rust Resistant Majus Grandflowing. Masmum Mbod (Rust Resistant) Lurge heavy spiles, especially recommended for outdoor cutting. Assistant Model (Rust Resistant) Lurge heavy spiles, especially recommended for outdoor cutting. Part Superfire Mided. Large ruffied flowers, dark glossy green foliage, beavy spiles. 3 oz. 85 and 15 co. 85 co.		ide pki	. 02.		ае ркт.	Oz.
The color is deeper than that of Blue Balls, \$1.50 Miger Blue. Addightful little bunk being uniformly dwarf and true to color from seed. The delicate inc foliage is practically, smoothered with small true for color from seed. The delicate inc foliage is practically, smoothered with small true. Addightful little Major Canada and true to color from seed. The delicate inc foliage is practically, smoothered with small fundamental true to the state of the color				largest chrysanthemum flowered marigold ¼ oz. 80c	\$0.35	\$2.80
Miget Blue. A delighted little plant being undermine folloage is practically, smoothered with small trace Ageratum blue flowers. Mise Research Mose. A 16 (1997) 15 (1997) 15 (1997) 15 (1997) 16 (The color is deeper than that of Blue Ball			Yellow Supreme	.25	1.60
Jean Special process of the delicate into foliage in practically with market of the process of t	Midget Plus Addightful little plant being uniform	\$0.35	\$5.00		.25	1.80
fine foliage is practically, smothered with small true Agentum blue howers, 86: 4 or 36: 14.00 and 15.00 million of the Resistant Majus Grandiflorum, Miscal (Rust Resistant) Majus Grandiflorum, Miscal Rust Resistant Crass miscal Miscal Large ruffed flowers, date of the Miscal Crassat C				Mixed A blend of deep medium and golden orange		
Artierhium. Rose Resid Mass Campflotton. Mixed. Maximan Mixed Rust Resistant. Large heavy spikes, especially recommended for outdoor cotting. Tetra Superine Mixed. Large rolled flowers, dark glossy green foliage, heavy spike. 4; oz. 518.80 View Claim Deep crimson undertened of outdoor cotting. 5 2.80 Aster. Wilt Resistant Crops, mixed. 4; oz. 50c Aster. Wilt Resistant Crops, mixed. 4; oz. 50c Aster. Wilt Resistant Crops, mixed. 4; oz. 50c Claim Branching Mixed. 3; oz. 50c Aster. Wilt Resistant Crops, mixed. 4; oz. 50c Claim Branching Mixed. 5; oz. 50c Claim Branching Mixed. 5; oz. 50c Claim Branching Mixed. 6; oz. 50				as well as bright lemon	.25	1.60
Milkeam Mised (Rust Resitant) Large ruffled flowers applies, respecially recommended for outdoor cutting. \$4 \c. 0.86 Cort Superfine Mixed. Large ruffled flowers, but on the properties of the properties o	true Ageratum blue flowers	2.5	£ 50	Butterball. Scabiosa-flowered, canary yellow. Only		
Milkeam Mised (Rust Resitant) Large ruffled flowers applies, respecially recommended for outdoor cutting. \$4 \c. 0.86 Cort Superfine Mixed. Large ruffled flowers, but on the properties of the properties o	Antimbian (Pust Resistant) Majus Grandiflorum	.55	5.50			
spikes; especially recommended for outdoor extraing. Tetra Superin Mixed. Large ruffled fiber, of the glossy green foliage, heavy spike \(\) 4, 62, 818 0 35 0.00 Velvet Gann. Deep crimson undersone of orange- prome. Excellent for cutting \(\) 4, 62, 516 Abronc. Excellent for cutting \(\) 4, 62, 516 Princes Mixed Full crested center surrounded by several rows of strong guant petals. Early free glossy of the first several rows of strong guant petals. Early free glossy of the first several rows of strong guant petals. Early free glossy of the first several rows of strong guant petals. Early free glossy of the first several rows of strong guant petals. Early free glossy of the glossy of the first several rows of strong guant petals. Early free glossy of the	Mixed	.25	2.40			
spikes; especially recommended for outdoor extraing. Tetra Superin Mixed. Large ruffled fiber, of the glossy green foliage, heavy spike \(\) 4, 62, 818 0 35 0.00 Velvet Gann. Deep crimson undersone of orange- prome. Excellent for cutting \(\) 4, 62, 516 Abronc. Excellent for cutting \(\) 4, 62, 516 Princes Mixed Full crested center surrounded by several rows of strong guant petals. Early free glossy of the first several rows of strong guant petals. Early free glossy of the first several rows of strong guant petals. Early free glossy of the first several rows of strong guant petals. Early free glossy of the first several rows of strong guant petals. Early free glossy of the glossy of the first several rows of strong guant petals. Early free glossy of the	Maximum Mixed (Rust Resistant). Large heavy			with small 14-inch blooms	.25	1.80
glossy green foliage, heavy spike \(\) 4, 0z. \(\) 81 80 \\ velvet Clant Deep crimmon undertone of orange of the contract of the contra	spikes; especially recommended for outdoor cutting.	25	2.00	Flash. Single dwarf French. Vivid red to bronze.	2.5	1.00
glossy green foliage, heavy spike \(\) 4, 0z. \(\) 81 80 \\ velvet Clant Deep crimmon undertone of orange of the contract of the contra	Tetra Superfine Mixed Large ruffled flowers dark	.20	2.80	Harmony Flowers are a bright golden yellow with a	.35	1.80
Velvet Gant. Deep ermson underfone of orange branch. Excellent for cutting. \$ 45, 26, 86, 86, 86, 86, 86, 86, 86, 86, 86, 8	glossy green foliage, heavy spike	.35	6.00	rich maroon-red border. The plants, bushy habit.		
Aster. Wilt Resistant Crogo, mixed. \$\frac{1}{3}\times, 0c. 50c. Springes Mixed. Full crested center surrounded. \$\frac{1}{3}\times, 0c. 50c. Princes Mixed. Full crested center surrounded to the several ross of strong guard petals. \$\frac{1}{3}\times, 0c. 50c. Queen of Market Mixed. \$\frac{1}{3}\times, 0c. 50c. Calendula, Paclife Beauty Mixed. A new improved strain, larger flowers, longer straighter stems, more strain, larger flowers, longer strain, larger flowers, longer strain, larger strain, larger flowers, larger flowers	Velvet Giant. Deep crimson undertone of orange-			can be utilized for cutting. 12 in 1/4 oz., 30c	.15	1.00
Giant Branching Mixed. — 3 oz. 50c. 50c. 50c. 50c. 50c. 50c. 50c. 50c	bronze. Excellent for cutting				25	1.00
Princess Mixed. Full crested center surrounded by several rows of strong guard petals. Early free very several rows of strong guard petals. Early free Calendula. Pacific Beauty Mixed. A new improved strain, larger flowers, longer straighter stems, more resistant to summer heat. 4 oz. 50: 40. 200 (Calendula. Pacific Beauty Mixed. A new improved strain, larger flowers, longer straighter stems, more resistant to summer heat. 4 oz. 50: 40. 200 (Calendula. Pacific Beauty Mixed. A new improved strain, larger flowers, longer straighter stems, more resistant to summer heat. 4 oz. 50: 40. 200 (Calendula. Pacific Beauty Mixed. A new improved strain, larger flowers, longer straighter stems, more resistant to summer heat. 4 oz. 50: 40. 200 (Calendula. Pacific Beauty for Strain). For this is a superior strain, it grows about 1½ (calendula. Pacific Beauty flowers). So the programmer of the strong grand petals. 10: 10: 10: 10: 10: 10: 10: 10: 10: 10:	Giant Branching Mixed 1/4 07 50c			Supply Single bright yellow flowers about 2 in across	.25	1.80
several rows of strong guard petals. Early free bloomer. Shormer with the control of the strong strong guard petals. Early feeding of the control of the strong strong strong the strong	Princess Mixed. Full crested center surrounded by	.,,	*., .	with attractive wavy edges. Plants are well-rounded,		
Queen of Market Mixed. A low improved strain, larger flowers, longer straighter stems, may resistant to summer heat. 4, 40.5, 50.6 and the strain of the summer heat. 5, 40.5, 50.6 and the strain of the spoular and profitable legislars, the finest selections of several Pansy specialists, the finest selections of several Pansy spe	several rows of strong guard petals. Early free			15 in. tall, 16 in. across	.25	1.80
Calendula. Pacific Beauty Mixed. A new improved strain, larger flowers, longer straighter streams, more resistant to summer heat \(\frac{1}{4} \) \(\frac{1}{2} \) \(\f	bloomer					
strain, larger flowers, longer straighter stems, more resistant to summer heat \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		.50	1.77			
resistant to summer heat. \$4 \times 0.70 to 200 Candytuff Ginnt Hyacinth-Figure Colors. In the provided Candytuff Ginnt Hyacinth-Figure 200 Candytuff Ginnth-Figure 200 Ca	strain, larger flowers, longer straighter stems, more					
Candytuft Giant Hyacinth-Flowered. Select, Pure White. This is a superior strain; it grows about 1½ feet high, with enormous trusses of blooms. White Initiation. Liliac 12 in	resistant to summer heat					
White. This is a superior strain; it grows about 1½ feet high, with enormous trusses of blooms. Like 12 in. 4 lb, 160 15 50 Received that the properties of	Sensation Improved Orange	.40	2.00	of separate colors that do not generally appear in		
feet high, with enormous trusses of blooms. Umbellata Liliacina Liliacina 4 o. \$200 lb. \$8.00	White. This is a superior strain; it grows about 1½			1/8 oz. \$1.80: 1/4 oz. \$3.00: 1/4 lb. \$36.00	.75	10.00
Umbellata Lilacina. Lilac. 12 in	feet high, with enormous trusses of blooms			Vaughan's Dwarf Super Swiss Mixed. This type,		
Purpurea. Crimson. 12 in	1 Just Hate Librius Libe 12 in 1/1b 160			being shorter and more compact, is more suitable		
Rose Cardinal, Rose-pink, 12 in				of the Super Swiss	.60	8.00
Celosia, Plumosa Fire Feather. Excellent for pots and combination work \(\frac{1}{4} \) \(2, 25 \) \(\frac{1}{4} \) \(2, 25 \) \(4, 00 \) \(\frac{1}{4} \) \(\frac	Rose Cardinal. Rose-pink. 12 in	.15		Vaughan's Super Maple Leaf (Canadian Giants)		
combination work	Carnation. Early Flowering, mixed	.35	3.20			
Cristata Tall Crested Royal Velvet. Large center head, numerous large, long-stermined cockscombs of richest crimson, on basal branches. Foliage is bronzy green with reddish margins. 2 ft	combination work 1/2 oz \$1.25 · 1/2 oz 65c	2.5	4.00			
of richest crimson, on basal branches. Foliage is bronzy green with reddish margins. 2 ft	Cristata Tall Crested Royal Velvet. Large center					
bronzy green with reddish margins. 2 ft					0.0	10.00
Chrysanthemum. Carinatum Vaughan's Rainbow Mixture. A surprising blend of entirely new shades and color combinations in Annual Chrysanthemums. The very free flowering 2 feet high plants are early blooming, coming in to flower 2 months from the time of sowing. 1/4 oz., 60c Centaurea. (Bachelor's Button). Double Blue Boy Vaughan's New Varieties, mixed. 1/4 lb., \$1.45; lb., \$4.50. 1.5 4.5 4.5 (Centaurea, Imperialis Mixed (Sweet Sultan). 20 80 (Corn Strawberry. Pop Corn. Excellent for winter bouguets. 1/4 lb., \$1.00; lb., \$1.60 (lb., \$1.60) (lb., \$1	of richest crimson, on basal branches. Poliage is				.90	10.00
Mixture. A surprising blend of entirely new shades and color combinations in Annual Chrysanthemums. The very free flowering 2 feet high plants are early blooming, coming in to flower 2 months from the time of sowing. 1/2 02, 60c 2/3 02, 00c 2/4 (18, \$1.45; 18, \$4.50) 1/3 02, 00c 2/4 (18, \$1.45; 18, \$4.50) 2/4 (18, \$1.45; 18, \$4.50; 18, \$4.50 2/4 (18, \$1.45; 18, \$4.50; 18, \$4.50 2/4 (18, \$1.45; 18, \$4.50; 18, \$4.50 2/4 (18, \$1.45; 18, \$4.50; 18, \$4.50 2/4 (18, \$1.45; 18, \$4.50; 18, \$4.50 2/4 (18, \$1.45; 18, \$4.50; 18, \$4.50 2/4 (18, \$1.45; 18, \$4.50; 18, \$4.50 2/4 (18, \$1.45; 18, \$4.50; 18, \$4.50		.25	3.00			
andcolor combinations in Annual Chrysanthemums. The very free flowering 2 feet high plants are early blooming, coming in to flower 2 months from the time of sowing	Chrysanthemum. Carinatum Vaughan's Rainbow					
The very free flowering 2 feet high plants are early blooming, coming in to flower 2 months from the time of sowing. \(\frac{1}{2} \)						
blooming, coming in to flower 2 months from the time of sowing	The very free flowering 2 feet high plants are early			variety of colors. 1/64 oz., \$2.50; 1/32 oz., \$4.50; 1/16 oz.,		
Centaurea. (Bachelor's Button). Double Blue Boy	blooming, coming in to flower 2 months from the	20	2.00	\$8.00; ½ Trade pkt., 75c	1.25	
Mixtures now available, to which have been added separate colors in the right proportions. \(\frac{1}{2} \) oz. \(\frac{2}{5} \) cartsawberry. Pop Corn Excellent for winter bouquets. \(\frac{1}{2} \) 4 bl. 8 1.00; lb. 83.60 \(\frac{2}{5} \) 3.00 \(\frac{2}{5} \) 4.00; \(\frac{1}{6} \) oz. \(\frac{2}{5} \) 5.00	Centaures (Bachelor's Button) Double Blue Boy	.30	2.00			
Vaughan's New Varieties, mixed		.15	.45			
Corn Strawberry. Pop Corn. Excellent for winter bouquets	Vaughan's New Varieties, mixed					
Cosmos Sensation. Plants grow 4 to 6 feet. Flowers are quite large, 4 to 6 inches across, with broad fluted pettals which slightly overlap. Dazzler. Crimson	Com Strawberry Pop Corn Excellent for winter	.20	.80	\$24.00; 1/64 oz., \$12.50; 1/128 oz., \$6.50; 1/2 tr. pkt.,	3 50	
Cosmos Sensation. Plants grow 4 to 6 feet. Flowers are quite large, 4 to 6 inches across, with broad fluted petals which slightly overlap. Dazzler. Crimson	bouquets		.30	Alderman, Medium sized flowers of a deep violet blue.	2.70	
fluted petals which slightly overlap. Dazzler. Crimson	Cosmos Sensation. Plants grow 4 to 6 feet. Flowers			Fine for pot plants and bedding	.25	2.80
Dazzler. Crimson	are quite large, 4 to 6 inches across, with broad			Fire Chief. Brilliant scarlet-red, free flowering	50	
Pink	Dazzler, Crimson	.20	1.20	Celestial Rose Improved. Rich satiny rose with white	.70	
White	Pink	.20	1.20	throat	.50	6.00
Mixed	Radiance			Starred Varieties Mixed. This includes all varieties		
Dahlia. Unwin's Dwarf Hybrids (XXX Strain). Graceful full-double flowers in a wide range of colors. 1. 1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	Mixed				.35	
Dianthus. Laciniatus Double Gaiety. Large full-double flowers, petals fringed, in colors ranging from white through pink, maroon and red. Excellent for cutting. 1/4 oz., 90c Heddensis Finest Mixed. Well-formed 2-in. flowers in large numbers 16 in. stems, suitable for cutting. All the tradtional Dianthus colors in this new variety. 1/4 oz., 60c Gypsophila. Grandiflora Alba London Market strain 1/4 lb., 75c; lb., \$2.25 Larkspur. Giant Imperial Special, mixed. 1/4 oz., 40c Supreme Mixed. Basal branching, excellent for cutting. 1/2 oz., \$1.00 Happiness. Large chrysanthemum-like flowers 31/4 in. across of a cheerful golden-yellow. Plants are uniform, compact, 16 in. tall; comes into bloom	Dahlia. Unwin's Dwarf Hybrids (XXX Strain). Grace-			Vaughan's Special Dwarf Mixture. A formula-blend		
double flowers, petals fringed, in colors ranging from white through pink, maroon and red. Excellent for cutting	ful full-double flowers in a wide range of colors.	25	2.20			
double flowers, petals fringed, in colors ranging from white through pink, maroon and red. Excellent for cutting	Dianthus, Laciniatus Double Gaiety, Large full-	.4)	2.20	Statice Sinuata Market Growers Deep Blue An	.40	3.00
from white through pink, maroon and red. Excellent for cutting. Heddensis Finest Mixed. Well-formed 2-in. flowers in large numbers 16 in. stems, suitable for cutting. All the tradtional Dianthus colors in this new variety. Larkspur. Giant Imperial Special, mixed. 1/2 oz., 40c. Supreme Mixed. Basal branching, excellent for cutting. Marigold. Guinea Gold, carnation flowered 1/4 oz., 50c. Happiness. Large chrysanthemum-like flowers 31/4 in. across of a cheerful golden-yellow. Plants are uniform, compact, 16 in. tall; comes into bloom Scabiosa. Vaughan's Super Crown Imperial Hybrids. 1/4 oz., 50c. 30 1.60 Salvia. St. John's Fire. Blooms very early but remains in perfect condition until frost. Grows only 10 inches tall when in full bloom in August. The bright scarlet spikes stand densely and rigidly upright on the uniform and compact plants. 25 1.80 Zinnia. Dahlia Flowered Gold Medal Hybrids. 1/4 oz., 45c. 25 1.80 Zinnia. Dahlia Flowered Gold Medal Hybrids. 1/4 oz., 45c. 25 1.25 California Giants. Vaughan's Special Mixture. 1/4 oz., 40c. 25 1.10 Pumila (Cut and Come Again) Double Vaughan's Special Mixture. 1/4 oz., 30c. 26 1.80 Salvia. St. John's Fire. Blooms very early but remains in perfect condition until frost. Grows only 10 inches tall when in full bloom in August. The bright scarlet spikes stand densely and rigidly upright on the uniform and compact plants. 1/2 oz., \$1.40 Zinnia. Dahlia Flowered Gold Medal Hybrids. 1/4 oz., 45c. 25 1.10 Pumila (Cut and Come Again) Double Vaughan's Special Mixture. 1/4 oz., 30c. 26 1.10 Pumila (Cut and Come Again) Double Vaughan's Special Mixture. 1/4 oz., 30c. 27 2.50 28 2.50 29 2.50 20 2.50 20 2.50 21 2.50 22 3 2.50 23 3 2.60 24 2.50 25 2.50 25 3 2.60 25 3 2.60 26 3 2.60 27 3 2.60 28 3 2.60 29 2.60 29 3 2.60 20 3 2.60 20 3 2.60 20 3 2.60 21 2.60 22 3 2.60 23 3 2.60 24 2.60 25 3 2.60 25 3 2.60 26 3 2.60 27 3 2.60 28 3 2.60 29 3 2.60 20 3 2.60 20 3 2.60 20 3 2.60 21 2.60 21 2.60 22 3 2.60 23 3 2.60 24 2.60 25	double flowers, petals fringed, in colors ranging			easily grown annual	.15	.45
Heddensis Finest Mixed. Well-formed 2-in. flowers in large numbers 16 in. stems, suitable for cutting. All the tradtional Dianthus colors in this new variety	from white through pink, maroon and red. Ex-	50	2.20	Scabiosa. Vaughan's Super Crown Imperial Hybrids	20	1.60
in large numbers 16 in. stems, suitable for cutting. All the tradtional Dianthus colors in this new variety	Heddensis Finest Mixed Well-formed 2-in. flowers	.)0	3.20	Salvia. St. John's Fire. Blooms very early but remains	.50	1.00
new variety	in large numbers 16 in. stems, suitable for cut-					
Gypsophila. Grandiflora Alba London Market strain 1/4 lb., 75c; lb., \$2.25 Larkspur. Giant Imperial Special, mixed. 1/4 oz., 40c Supreme Mixed. Basal branching, excellent for cutting. 1/2 oz., \$1.00 Marigold. Guinea Gold, carnation flowered 1/4 oz., 50c Happiness. Large chrysanthemum-like flowers 31/4 in. across of a cheerful golden-yellow. Plants are uniform, compact, 16 in. tall; comes into bloom	ting. All the tradtional Dianthus colors in this	25	1.90			
Larkspur. Giant Imperial Special, mixed. 1/4 oz., 40c. Supreme Mixed. Basal branching, excellent for cutting. 1/2 oz., \$1.00 Marigold. Guinea Gold, carnation flowered 1/4 oz., 50c. Happiness. Large chrysanthemum-like flowers 31/4 in. across of a cheerful golden-yellow. Plants are uniform, compact, 16 in. tall; comes into bloom	Gypsophila. Grandiflora Alba London Market strain	.2)	1.00			
Larkspur. Giant Imperial Special, mixed				$\frac{1}{2}$ oz., \$4.25; $\frac{1}{4}$ oz., \$2.50; $\frac{1}{8}$ oz., \$1.40	.75	7.50
Marigold. Guinea Gold, carnation flowered \(\frac{1}{4} \) oz., 30c \\ .25 \) 1.60 Happiness. Large chrysanthemum-like flowers 31\(\frac{1}{4} \) in. across of a cheerful golden-yellow. Plants are uniform, compact, 16 in. tall; comes into bloom	Larkspur. Giant Imperial Special, mixed 1/4 oz., 40c	.25	1.10	Zinnia. Dahlia Flowered Gold Medal Hybrids	25	1 25
Marigold. Guinea Gold, carnation flowered \(\frac{1}{4} \) oz., 30c \\ .25 \) 1.60 Happiness. Large chrysanthemum-like flowers 31\(\frac{1}{4} \) in. across of a cheerful golden-yellow. Plants are uniform, compact, 16 in. tall; comes into bloom	ting 1/2 oz \$1.00	.35	1.80	California Giants, Vaughan's Special Mixture	.27	1.20
Happiness. Large chrysanthemum-like flowers 3¼ in, across of a cheerful golden-yellow. Plants are uniform, compact, 16 in, tall; comes into bloom	Marigold. Guinea Gold, carnation flowered 1/4 oz., 50c				.25	1.10
uniform, compact, 16 in. tall; comes into bloom	Happiness. Large chrysanthemum-like flowers 31/4			Pumila (Cut and Come Again) Double Vaughan's	20	80
early; and is free flowering	uniform, compact, 16 in. tall; comes into bloom			Special Mixture	.20	.00
	early; and is free flowering	.35	2.50	Ask for Prices on Other Flower Seeds not Lis	sted.	

PLANTING DATES FOR VEGETABLE CROPS

		Seed for	for	Distance between Rows	tween Rows			Time of plantin	Time of planting in open ground	
KIND	100 ft.	Drilled In Field	If Trans- planted	Horse or Tractor Cultivation	Hand Cultivation	Plants apart in rows	Depth of planting	South	North	from date of seeding
Asparagus, seed	1 oz	6 lbs.	-	30 to 36 in.	18 to 24 in.	3 in.	1 in	Autumn or early spring	Early spring	1 or 2 yr. (plants)
Asparagus, roots.	66 roots	60 lbs.	6,000	5 ft. 30 to 36 in.	4 ft. 18 to 24 in.	2 in.	1 in.	Feb., April, Aug., Sept.	April to July	2 years 42 to 75 days
Beans, pole	1/ ₂ lb.	30 lbs.		3 to 4 ft	3 to 4 ft.	3 to 4 ft.		Late spring	May and June	65 to 90 days
Beet (and Swiss Chard)	1 oz	6 lbs.		28 to 36 in.	12 to 18 in.	2 in.	ı in	Feb., April (Aug., Sept.)	April to August	45 to 60 days
Broccoli	1/4 oz	2 lbs.	4 oz.	30 to 40 in.	24 to 36 in.	18 to 24 in.	$\frac{1}{2}$ in	Jan. to July	Mar. and Apr.	90 to 100 days
Brussels Sprouts	1/4 oz		4 oz.	30 to 36 in.		12 to 16 in.	1/2 in	Jan. to July	May and June	100 to 120 days
Cabbage, early	1/4 OZ	2 lbs.	4 0Z.	30 to 36 in.	24 to 30 in.	16 to 24 in	1/2 17	Oct. to Dec.	Max and Apr.	90 to 110 days
Carrot	1/4 OZ.	3 lbs.	. 10 4	30 to 36 in.	12 to 18 in.	2 in.	1/2 III	Mar. and Apr. Sept.	April to June	55 to 80 days
Cauliflower	1/4 OZ.	2 lbs.	4 oz.	30 to 36 in.		14 to 18 in.		Jan. and Feb. (June)	April to June*	95 to 110 days
Celery	1/4 oz	1 1Ь.		3 to 6 ft		2 in		Aug. and Oct.	May and June*	120 to 150 days
Collards	/4 oz	2 lbs	4 oz.	30 to 36 in.	6	14 to 18 in.	1/2 in	May and June	Late spring	100 to 120 days
Cress water	1/4 lb.	TO Ibs.		Broadcast	30 to 36 in.	4 to every 3ft.	water	Farly spring	April to Sept	60 to 70 days
Cucumber	1/2 oz	3 lbs.		4 to 6 ft	4 to 6 ft.	4 every 3 ft .	1 in	Feb. and Mar. (Sept.)	April to July	50 to 70 days
Eggplant	1/8 oz	2 lbs.	4 oz.	30 to 36 in.	24 to 30 in.	18 in.	1/2 in	Feb. to April	Apr. and May*	125 to 140 days
Kale or Borecole	1/. 0Z	3 lbs	10.	30 to 36 in	18 to 24 in	18 in	1/2 In	Oct to Feb	April (July)	55 to 60 days
Kohl-rabi	1/4 oz.	4 lbs.	<u>-</u>	30 to 36 in.	18 to 24 in.	6 in	$\frac{1}{2}$ in.	Sept. to May	March to May	50 to 70 days
Leek	1/2 oz	4 lbs.		30 to 36 in.	14 to 20 in.	4 in.	1/2 in	May to Sept.	March to May	120 to 150 days
Mangel Wurtzel	1/2 OZ	5 lbs.	10.	28 to 36 in	20 in	3 3	1/2 17	Sept. to Warch	April to August	90 to 120 days
Muskmelon	1/2 oz.	3 lbs.		6 to 8 ft.	6 to 8 ft.	4 every 4 ft.	D	Feb. to April	April to June	85 to 150 days
Watermelon	1 oz	3 lbs.		8 to 12 ft.	8 to 12 ft.	4 every 6 ft.	1 in	March to May	May and June	100 to 130 days
Mustard	1/4 oz	4 lbs.		30 to 36 in.	12 to 18 in.	4 or 5 to ft.	1/4 in.	Autumn or early spring	March to May (Sept.)	60 to 90 days
Okra	2 oz	8 lbs.		4 to 5 ft.	3 to 4 ft.	24 in.	1 In	Feb. to April	May and June	90 to 140 days
Onion sets	02	12 bu.		24 to 36 in.	12 to 18 in.	2 in	1 10	Early spring or autumn	Feb. to May	100 days
Onion seed for sets	Б.	50 lbs.		24 to 36 in.	12 to 18 in.	1/ ₂ in	$\frac{1}{2}$ in.		April	90 days
Parsley	1/4 oz	3 lbs.		24 to 36 in.	12 to 18 in.	3 in.	1/8 in	3	Early spring	65 to 90 days
Parsnip	1/2 oz	3 lbs.		30 to 36 in.	18 to 24 in.	2 in	1/2 in	Feb., March	March +o lune	130 days
Pepper	1/ ₆ oz.	2 lbs.	4 oz.	30 to 36 in.	18 to 24 in.	5 in	1/ ₃ in	Early spring	May and June*	130 to 150 da
Pumpkin	1/2 oz	4 lbs.		8 to 12 ft.	8 to 12 ft.	4 every 6 ft.	1 in.	April and May	May to July	75 to 90 daysys
Radish	1 oz	10 lbs.		24 to 36 in.	12 to 18 in.	1 in.	1/2 in	Sept. to April	March to Sept.	20 to 75 days
Rhubarb, seed	40 roots	8 lbs.	2 lbs.	30 to 36 in.	18 to 24 in.	30 in.	1/2 to 1 in.	Early spring	Early spring	1 or 2 yr. (plants)
Ruta-baga	1/4 oz.	2 lbs.		30 to 36 in.	18 to 24 in.	6 in	1/2 to 1 in.	Aug. and Sept.	June-July	90 days
Salsify	1 oz.	8 lbs.		30 to 36 in.	18 to 24 in.	2 in.	1/2 in	Early spring	Early spring	150 days
Soy Beans, Vegetable	1/2 lb	30 lbs.	* * * * * * * * * * * * * * * * * * * *	30 to 36 in.	18 to 36 in.	2 in	1 in	April-May-June	May-June	90 to 120 days
Spinach	1 oz	12 lbs.	:	30 to 36 in.	12 to 18 in.	2 in	1/2 in	Sept. to March	Sept. & early spring	45 days is min.
Squash, summer	1/2 OZ	4 lbs.			3 to 4 ft.	4 every 4 ft.	in	Spring	April to June	to to /U days
Squash, winter	1/2 OZ	2 lbs	207	3 to 5 ft	3 to 4 ft	3 to 4 ft	1 in.	March-April	May to July	125 to 150 days
Turnip	1/2 OZ.	2 lbs.		24 to 36 in.	18 to 24 in.	2 in	1/2 in	Aug. to Oct.	April and Aug.	45 to 90 days
Turnip, for greens	1 oz.	5 lbs.		Broadcast	12 to 18 in.		1/4 in	Aug. to Oct.	April and Aug	45 to 50 days

*Start in hot bed in Feb. or March.

VAUGHAN'S SEED COMPANY